FINANCIAI TIMES

his vision

### De Klerk tells Wall Street Kaunda of

of reform President F W de Klerk out-lined his vision of internal reform to President Kenneth Kaunda of Zambia who

appeared to have given it a :: favourable reception. Page 18 Afghan rebel claim Hezb-i-Islami, an Afghan guerrilla group, claimed about 300 people had been killed in feud-ing between two rival rebel groups in north Afghanistan and fighting was spreading.

Hong Kong control Hong Kong riot police used helicopters and landing craft to re-establish control on the Soko Islands where weekend disturbances hy Vietnamese boat people left 23 policemen injured. Page 3

cele a- the off

Cuban sentence

The Cuban military prosecutor has demanded a 20-year sentence for former Interior Minister Jose Abrantes in the aftermath of July's drug-trafficking

S Africa strike call South Africa's largest black unions have decided to call a five-day general strike to coincide with the country's September 6 general elections.

Colombian pledge

The US said it had been assured that Colombian Justice Minister Monica De Greiff had not resigned in the face of death threats and was in Wash-ington to pursue Colombia's war against drugs, not to seek asylum. President Barco's denial, Page 2

Israeli mock raid

Israeli jets staged "mock raids" over a Hizboliafi stronghold deep in Lebanon's Bekaa Valkilling nine Hizbollah members in southern Lebanon. Page 3

Sailor survives

An Indian sailor who jumped overboard in a life jacket and floated for two nights and a day in the Atlantic was reported in satisfactory condition in a Florida hospital. He was rescued by a pleasure

Albanian charges Jailed ethnic Albanian leader Azem Vlasi and 14 other Albanians in Yugoslavla's Kosovo province were indicted on charges of counter-revolution.

Mafia assassination Lodovico Ligato, a well-known Christian Democrat politician and former president of the Italian state railways, has been murdered by the N'drangheta, the Calabrian maila. Page 2

18 21 Sec. 18 2 18 2 4

Polish compromise Poland's Communist Defence Minister said he would support a Solidarity-led government but warned it must not pull the country out of the Warsaw Pact. West German message,

Unita death claim

Angola's right-wing Unita rebels sald they killed 143 troops and lost 23 of their own people at the weekend as the Govern-ment stepped up an offensive on rebel bases.

Franco-Syrian talks Mr François Scheer, sec-retary-general of the French Foreign Ministry, met Syriau leaders in Damascus as France renewed its efforts to defuse the Lebanon conflict. Page 3

Jean Reyre dies Mr Jean Rayre, the principal post-war architect of the Pari-

bas investment banking empire, has died in Paris aged 39. Page 4 Bomb defused

West German explosives' experts defused an IRA style bomh found under a British oldier's car near Hanover.

Karajan successor Belgian opera director Gerard Mortier has been named artis-tic director of the Salzburg Fes-tival, following the death last month of Herbert von Karajan.

### Business Summary

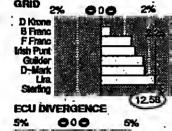
### prices close modestly higher

US stocks ended modestly higher, as a space of late Wall Street buying, some of it futures-related, helped revive prices which had struggled against profit-taking periodically during the day. The Dow Jones Industrial Average closed up 11 points at 2,743.36. Gainers outpaced decliners.

EUROPEAN Monetary System: The D-Mark fell to lowest level against the French franc for just over one year last week. The franc remains underpinned hy the high level of French interest rates while the D-Mark reflects investor disappointment that West German rates were not increased at last. week's meeting of the Bundes

bank central council. The Italian lira remained . very firm, and the Bank of Italy intervened from time to

time to try to slow the rise. August 25,1989 GRID 2%



Limit ECU Party 11 Day Position

The chart shows the two constraints on European Monetary System rates. The upper grid, based on the weakest currency (except the liru), may move more than 24, per cent. The lawer chart gives each currency's divergence from the "cen-tral rate" against the Europea Currency Unit (ECU), a basket

SOUTH KOREA: The Seoul Government has approved a rescue plan for the Daewoo subsidiary, South Korea's sec-ond largest shipbuilder Page 18; Analysis, Page 3

PLESSEY, UK electronics and defence group, has been told by the Takeover Panel, UK bids watchdog, to issue a shareholder circular qualifying its claim that General Electric Company and Siemens of West Germany are seeking to buy its businesses at less than market value. Page 19

**CONFEDERATION of British** Industry, UK employer's association, claimed the Govern-ment's battle against inflation may lead to slow investment growth and cause modest increases in manufacturing output. Page 18.

COMPAGNIE Industrielle, French holding company, has forced lawyers and financiers. to check takeover rules while it fights a \$3.6bn hostile take-over hid. Page 18

BARCLAYS De Zoete Wedd, UK stockbroker, and market researcher Dataquest said European personal computer market is expected to grow 50 per cent this year in value terms. Page 4

BURMA has authorised formation of a joint venture enterprise between three stateowned trading companies and Burmal Holdings of Malaysia.

BAYER, West German chemi-cal group, announced 19 per cent jump in group pre-tax profits to DM2.2bn (\$1.12bn).

**AUSTRALIA's domestic pilots** dispute remained at stalemate as the Government and two airlines continued a skeleton service. Page 4.

SAAB-Scania, Swedish eutomotive and aerospace group, plans to sell three domestic car and truck component plants to stem losses in its

rehicle division. Page 22 EUROPEAN Commission has decided to close an anti-dumping procedure involving Japanese imports of small hydrau-lic excavators. Page 4

FOREIGN airlines operating in Brazil have been authorised by the Central Bank to remit earnings after a wrangle that threatened to cost carriers millions of dollars. Page 2

BRITAIN's unionised companies had faster productivity growth in the early 1980s than their non-union counterparts, according to new reports.

# Diplomats mount effort to rescue Cambodian talks



Cambodian resistance leader Prince Sihanouk, left, and former Foreign Minister Son Sann in Paris yesterday

INTENSE diplomatic activity resumed in Paris yesterday as foreign ministers and senior diplomats from 18 nations tried to rescue the international peace conference on Cambodia from the brink of failure, writes George Graham in

A month after the conference opened amid optimism that all sides were ready to make concessions for the sake of a peace settlement, the disagresments appear starker

than ever. But Mr Roland Dumas, the French Foreign Minister, urged conference delegates to make a final effort to find ground for agreement, "to take the politi-cal plunge of accepting the necessary compromises

Committees working over the past four weeks have falled

to produce a draft agreement to put to ministers although a number of areas of agreement have been found, especially on resettlement of refugees and

rebuilding the Cambodian economy after a ceasefire.

"Ws have all come back to Paris to try to hreak the impasse But if we are to do so, we must agree to start from the frank and realistic assessment that, on the key issues, we are nowhere near reaching agreement, said Mr Woog Kar Seng, Singapore's Foreign Min-

Mr Dumas and Mr Ali Ala-tas, the Indonesian Foreign Minister who is co-chairing the conference with him, urged delegates not to go back over on the five main areas of dis● The role of the UN in a Cambodian peace settlement and, in particular, the question of whether the international control mechanism to monitor a ceasefire and subsequent elections should be under UN auspices. The Phnom Penh Government headed hy Mr Hnn Sen has not yet accepted the role of the UN which still recognises the three-party resistance coalition led hy

the representative of Cam-bodia. The organisation of the ceasefire and the details of its implementation. UN officials have warned thet Camhodia's mountainous and jungle-cov-ered terrain means a ceasefire would have to be followed by regronping and disarmament in specified camps. The Viet-

Prince Norodom Sihanouk as

namese-backed Government in Phnom Penh favours an onbelieves would confine most of the Cambodian border with

D 8523A

• The condemnation of genocide in the final document. The word is targeted at the Khmer Rouge, part of Prince Siban-ouk's coalition, who ruled the country under Pol Pot for four years from 1975 to 1979. Its inclusion in the conference texts is, however, contested both by China, the main hacker of the Khmer Rouge, and hy a number of other countries which, while disliking them, feel that to exclude them from the settlement would merely force them to continue the civil war.

# Gorbachev warns that Lithuanian protests have 'gone too far'

PRESIDENT Gorbachev has said that the independence movement in the Lithuanian republic has "gone too far" and that the republic's government has begun to take anti-constitutional decisions"

which he cannot support.

Mr Gorbachev relayed his views to the Lithuanian Party leader, Mr Algirdas Brazauskas, in two telephone calls, on Friday and Sunday, from his holiday home, according to Mr Romaldus Ozolus, a member of the governing council of the Independent Popular Front,

Mr Ozolus said last night that he and five other members of the Sajudis council had been ammoned to a meeting of the Lithuanian Party Central Com-mittee yesterday in Vilnius where Mr Brazauskas told them of Mr Gorbachev's views. Mr. Ozolus said that it was not directly explained why Mr. Gorbachev had felt the situa-tion had gone "too far."

But, he said, by referring to anti-constitutional decisions, the Soviet leader seemed to have implied that he was anxious about a resolution passed last week by a commission of the Lithuanian Supreme Soviet investigating the 1939 Ribben-trop-Molotov Pact which preled Stalin's invasion of the Baltic states. The resolution denounced

the Red Army's occupation of that the statement had been the republic in 1940 which was

agreed in secret protocols ettached to the Pact. It also declared that a vote by the Lithuanian Parliament to join the Soviet Union was

However, Mr Ozolus said that the Lithusmian Party chief had reported that Mr Gorbachev did "not entirely support the strident tone" of a declaration issued by the Central Committee in Moscow on Satur-day against the independence movements in the Baltic states. The declaration employed language that has rarely been used in official Soviet state-

ments since Mr Gorhachev came to power. It appealed in one place to workers and peasants "to stop the hysterical elements and not to give in to national hyste-

Elsewhere, the document compared the increasingly powerful nationalist groups to organisations that had collaborated with the Nazis in the Second World War. Communist Party leaders in the Baltics have been swift to

counter the Kremlin's statement in Latvia, the Commu-nist Party ideology chief, Ivars Kezberis, said on local televi-sion that the statement was provocative and an interference in our affairs. And the Estonian Party ide-

ology chief, Milk Titma, said that the statement had been

vatives in an attempt to dis-credit perestroiks.

There has been widespread speculation that hardliners in the Moscow polithure are tak-ing the opportunity to hit back at the nationalist movements while Mr Gorbachev is away.

According to Mr Gennady Gerasimov, the Soviet Foreign Ministry spokesman, no Cen-tral Committee meeting was called in the period before the

The official Soviet press has continued to step up the anti-nationalist sentiment. The Moldavian Communist

Party, said Prayda, "had not giving a proper rebuff to these nationalistic sentiments." Instead, the paper claimed that the local Party had slammed the ethnic Russian population. A crucial phase in the

nationalist tensions in Molda-via will be reached today when meets to decide whether to make Moldavian an official language in the republic, one of the Popular Front's princi-pal demands. If the Supreme Soviet passes

that legislation, it will strike a serious blow for the republic's greater autonomy from But the revelation of Mr Cor-

bachev's views may give them the courage to resist passing the legislation today.

# Soviet Gas Finds Shtokmanovskaya

### **New Soviet** gas field find may be record size

By Karen Fossii in Oslo

SOVIET OFFICIALS say a gas field in the Kara Sea may be the largest in the world. It is thought to be more extensive than the Barents Sea discovery

announced last week.

The Kara Sea field, east of the Novaya Zemlya island, could be a geological extension of the prolific West Siberian geological trend on the Yamal peninsula where other "super giant" gas fields have been

onshore on Yamal is believed to have gas reserves in excess of 6 trillion (million million) cubic metres, which may indi-cate the potential of the Kara Sea discovery, called Russa-

novskaya.
On Thursday, Mr Ostap Sheremeta, a senior official in the Soviet Ministry of Oil and Gas, announced in Norway the discovery of a large gas field in the Barents Sea which he Continued on Page 18

### Citicorp says it will make fresh loans to Mexico

By Stephen Fidler in London

CITICORP, the largest US bank and Mexico's biggest bank creditor, will opt to make new loans to the country under a debt package agreed in princi-ple last month, says Mr John Reed, Citicorp's chairman. The agreement for Mexico, in which Citicorp led the negotiations on behalf of the banks,

was the first since Mr Nicholas Brady, the US Treasury Secre-tary, launched a new international debt initiative in March. Details of the agreement, which covers \$54bn of mediumand long-term bank debt, are still heing completed. But existing Mexican bank lenders would be able to choose one of three options: to swap existing debt either for 30-year bonds at 65 per cent of face value but with market interest rates; or for bonds with the same face value but with a fixed 64 per cent interest rate; or to make new loans over equivalent to 25 per cent of their exposure

Most US banks were expected to take the 6% per cent honds, taking advantage of favourable US accounting regu-

over four years.

But Mr Reed said in London: "We are most likely, 99.9 per cent, going to be a new money hank. Why? Because we believe that the Mexican econ-omy is doing well." New loans also fitted with its long-term interest in Latin America. Citicorp's \$2bn of exposure to Mexico meant it would make between \$400m and \$500m in new loans, he said. It had also committed some \$75m to e loan of more than \$1hn heing arranged by Manufacturers Hanover for the Philippines under a debt agreement in principal reached this month. Mr Reed estimated that more than \$30hn in loans to Mexico would he converted into 6% per cent bonds, insulating the country for 30 years from inter-

est rate rises.

The bonds are being backed by \$7bn in resources, including funds from the World Bank and IMF. Although the Brady initiative was meant to switch the focus of the debt strategy towards debt reduction and away from making fresh loans, there would not be enough of these resources to go round unless bolders of at least \$12bn debt made new loans, he said. He saw some European and

Japanese banks also making new loans to Mexico, in the US, Bank of America which has a long-standing interest in the country, might be an example of another US bank which Mr Reed also:

· Expressed doubts that a discount, such as the 35 per cent level agreed for Mexico, would be negotiated again within a bank creditor committee. He said the agreement for the Philippines, where the discounts will be arrived at in the market Continued on Page 18 Analysis, Page 2

### Active enforcement of US anti-trust laws promised

By Peter Riddell, US Editor in Washington

MR JAMES RILL, the recently appointed head of the Justice Department's anti-trust division, has signalled that he intends to pursue a more active enforcement of US antitrust laws than the previous

The Reagan White House was widely accused of taking a permissive and passive view of anti-trust policy, but Mr Rill indicated in comments at the weekend that he takes a more. traditional view of the imple-mentation of the law. In particular, he said the

the airline industry now that responsibility has been trans-ferred from the Department of Mr Rill noted that following the announcement of a chal-lenge to a deal between Delta and American Airlines over a computer reservations system, the two parties had backed off. Similarly, the proposed sale by Eastern of gates at Philadel-

Justice Department would pur-sue anti-trust enforcement in

phia to USAir had been dropped after departmental He said this action would

He said this action would encourage competition and suggested that anti-frust enforcement in this way offered a greater prospect for a healthy airline industry than any attempt at re-regulation.

Mr Rill, previously a prominent Washington lawyer with long anti-frust experience, also cave only the most courseled. gave only the most guarded backing to proposals made by Mr Rohert Moshacher, the Commerce Secretary, and by leading members of Congress that anti-trust laws should be

relaxed to permit the forma-tion of joint production ven-tures for new developments, to assist product innovation. The Bush Administration, Mr Rill stressed, had not yet taken a position on whether or not there should be legislation, and if so, what form it might

anti-trust law is unduly impeding the formation of legitimate productive joint manufacturing ventures, there may need to be some clarification of anti-trust laws to allievate those fears."

The issue was, he said, being studied "very hard" at present, although his tone was mark-edly less enthusiastic than that of most supporters of the pro-

More generally, Mr Rill argued that there was no sig-nificant justification to the visw that the US anti-trust code operated as a barrier to efficiency and productivity in American industry.

Anti-trust law had, he said, been a cornerstone of competi-tion policy and the US econ-omy for 100 years.

The requirement to compete with one another had meant take. He said that "if there is con-cern among businessmen that that US companies had per-formed better in the public

#### CONTENTS **BOOST FOR RAFSANJANI**

24,25



Iran's Parliament Is set to give President (left) a boost today by important members of presented 10 days

tempered by exports hope \_\_ Management: US vanture capital - bullish outlook for less risky investments ... Editorial comments No man is an Island; A spot market for power\_ Small and buffeted: Worsening prospects for smaller UK companies ..... Lext The tricky task of selling water, iCl; sector futures ... Letters ... 18 LIK Gifts US Bonds Money Markets Unit Trusts . Value of C.S . Intl.Capital Markets ...... 21

South Korea: Chairman gets on his bike to

South Africas Blacks plan five-day strike as

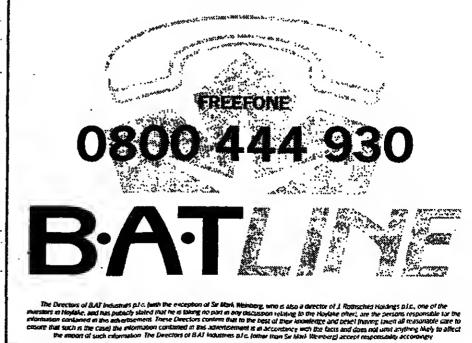
United Klagdom: Fears of poor investment

save ailing shipyard ...

country prepares for poll

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### **OVERSEAS NEWS**

### **Brazil relents** and frees foreign airlines' cash

By Ivo Dawnay in Rio de Janeiro

FOREIGN airlines operating in Brazil have been authorised by the Central Bank to remit their earnings after a long wrangle that threatened to cost several carriers millions of dollars. The decision to exempt airlines from rules introduced last

month to freeze foreign exchange transfers followed strong lobbying by diplomats. They argued that receipts in Brazil did not merely represent profits hnt often involved advance peyments for hotels and other services made for package tours ehroad. Some carriers were understood to be contemplating halting flights if the decision, taken to protect Brazil's foreign reserves, was not reversed. Pan Am, the trouhled US airline already dogged by cash-flow difficul-ties, is believed to have had over \$10m tied up in the coun-try since the new rules came into force at the end of June.

But the exemption for air-lines has not dispelled mounting unease among other foring unease among other for-eign companies now facing an indefinite delay on the transfer abroad of their profits and divi-dends. Last week, Mr Arnim Lore, Central Bank director for external husiness, confirmed that these payments would be retained in frozen accounts for "as long as necessary" to pre-vent a depletion of Brazil's

Many companies had under-

By David Marsh in Bonn

MR Richard von Weizsäcker, the West German President, in

morating the 50th anniversary of the outbreak of the Second

World War, promised yester-day that Germany would make no future territorial claims on

The message, sent in advance of ceremonies mark-ing the Wehrmacht's invasion

of Poland on September 1, 1939, underlined German acceptance that Hitler's regime bore sole

responsibility for starting the

Poland had had to bear "unpar-

alleled" German war crimes, but also mentioned the suffer-

ings of Germans displaced and

killed by expulsion from the East. The conflict "shook

immeasurable human misfor-The importance of of Mr von

Weizsäcker's solemn communi-

ar. The President said that

Bonn sends anniversary

peace message to Poles

stood that such remittances were merely being temporarily

delayed and held in a queue for

release as and when the coun-

try's foreign exchange position

lined that the freeze on profit

remittances had been clearly spelt out to companies in the June measures and had not

then provoked objections. They

were related, if indirectly, to Brazil's parallel decision to

delay foreign debt interest pay-ments should new funding not

be forthcoming from commer-cial bank and other creditors.

The danger of an inflation-ary surge had forced tha authorities to give top priority to maintaining a strong reserves position, he pointed

Currently, some \$3.3bn in new foreign funding is depen-dent on Brazil successfully

renegotiating new economic targets with the International Monetary Fund (IMF). Without

an accord, it has made clear that a \$2.3bn debt interest pay-ment to the banks cannot be

Similarly, profit remittances would also have to continue

frozen until such time as a deal

is reached. This could mean that remittances will be held

up until the second half of next year after a new president has taken office.

Germany still has residual claims on Poland. As the result of the lack of a formal peace treaty between Germany and the Second World War victors, part of the German Reich east of the Oder-Neisse line, annexed by Poland in 1945, is still legally part of Germany.

still legally part of Germany. Coming down firmly along the lines favoured by Mr Hans-Dietrich Genscher, the Foreign

Minister, Mr von Weizsäcker said that the Federal Republic had agreed in the Warsaw

Treaty in 1970 to make no fur-

ther claims to change Ger-many's eastern boundaries, "Understanding" with Poland would follow the path laid down in the treaty, he

Difficulties this summer in

talks between Warsaw and

Poland prevented Mr Helmut Kohl, the Chancellor, from making a long-planned trip to

Poland. The Chancellor hopes

Bonn on linancia

However, Mr Lore under-

EAST German collectors of antiques are rubbing their hands together over the forthcoming sale of the personal effects left behind by thousands of citizens who fled to the West across the Hungari-

By Leslie Colitt in Berlin

an-Austrian border. "The collectors are hanging around the A+V (state purchase and sale) stores like vultures," one East Berliner

They are awaiting the release of the possessions which have been impounded in state warehouses. Many a set of fine porcelain, paintings and other heirlooms handed down

the past, the collectors may themselves escape one day and find their treasures put up for sale in the A+Vs. Increasingly, the state is selling the most valuable antiques, especially Meissen porcelain, to visiting Westerners for hard currency.

The East German state has taken over thousands of flats, houses and furnishings left behind in recent weeks by citizens who fled to the West or who were allowed to emigrate legally. Furnishings are impounded and resold while

nesses are handed over to a state custodian and are normally rented. Technically, the former East Germans remain owners but neither they nor their relatives in East Germany can touch the income. The short-term windfall to the state, however, is more than outweighed by the enor-mous drain in human resources as most of those who

leave are young adults. East Germany, however, is determined to get what it can out of the exodus and is locked

for generations can be picked flats are rented to other citi-up cheaply.

But as so othen happened in Houses and private busi
Houses and private busi
in a legal wrangle with Hun-gary over the ownership of the hundreds of cars abandoned by the East German escapees in

The Hungarian authorities set up a car park for many of the vehicles at Sopron near the border but have thus far refused to allow East Germany to retrieve them. As a result many of the Trabant and Wartburg cars have been cannibal-ised by Hungarians seaking spare parts for their own cars. Meanwhile Budapest stands to gain economically and politi-cally from a wave of sympathy in West Germany for its assis-

tance to East Germans seeking to escape through Hungary to Bonn has agreed to help speed up Hungary's economic and political integration with the West.

Mr Gyula Horn, the Hungarian Foreign Minister, paid a surprise visit to Born last Friday with the Prime Minister, Mr Miklos Nemeth. He noted afterwards that along with the question of the escaping East Germans, economic and political issues had played a major part in their talks with Chancellor Halmut Kohl and Mr. cellor Helmut Kohl and Mr Hans-Dietrich Genscher, the

East German collectors hover over escapees' possessions Foreign Minister.
No agreements were reached but a "foundation was had for

and the

Will !

i High

but a "foundation was me and future accords" Mr Horn said on Hungarian television. He said Hungary could be part of any arrangement between the two German states to solve the question of the exercise.

the escapees. Officials in Bown said Chancellor Kohl and Mr Genscher spoke with the Hungarians about increasing the number of joint ventures as well as hiture support from Bonn for a Hun-garian association agreement with the European Commu-

# Reed banks on Mexico's prospects

The head of Citicorp talks to Stephen Fidler about new money for debtor countries

IF BANKERS don't like the international debt initiative launched by the US Treasury Secretary in March
by the US Treasury Secretary in March
and many in Europe have been vociferous in denouncing it — John Reed
says they may have brought it on themselves.

Mr Nicholas Brady's decision to refashion the debt strategy brought a new focus on the reduction of bank debts rather than the extension of further loans by banks.

"I think when Brady came in to office a reasonable man would have con-

a reasonable man would have con-cluded that the banks were tired of new money and that they were saying you couldn't do any more," the Citicorp chairman said in an interview.

With 80-85 per cent of banks saying such new loans were impossible, Mr Reed said his view was that this was mistaken. He travelled to Washington, to impress it on Mr Brady and Mr Alan Greenspan, the Federal Reserve Board

There were, he said, more constructive alternatives. "We had a proposal on Mexico that we actually had written in a book. I'd come to London and we had dinner with the clearers to see if they'd be supportive of a new initiative for Mexico because we knew the Mexican government had to do something."

Now, unfortunately from his point of view, political realities have moved on. Given that "none of us, including the Treasury, had the slightest idea what we were getting into," the Mexican deal reached in principle with leading bank creditors last month was, he said, quite acceptable.

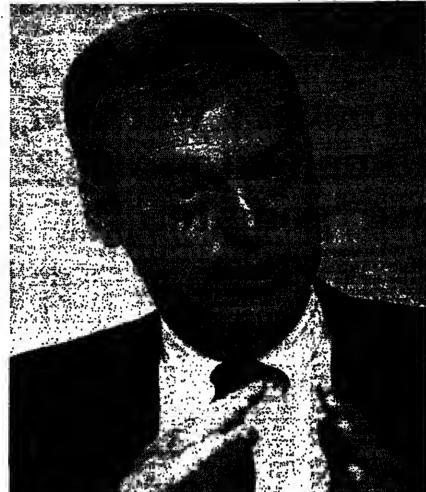
acceptable,
Mr Reed, who met senior clearing bankers and the Bank of England in London late last week before flying to the Far East, said that improved prospects for the Mexican economy were an important element in his bank's deci-sion to make new loans to Mexico, instead of taking the agreement's debt principal or interest reduction options.

He said that inflation appeared to be under control while investment, including some from abroad, was rising. An improved mood was evident in the private sector. Local interest rates, impor-tant to the domestic debt burden, had fallen and an estimated \$1.5bn of capital half of the year. The agreement would result in the fixing of interest at 6.25 per cent on an estimated \$30bn of bank debt, which would also aid Mexico,

cation to Polish President
Wojciech Jaruzelski has been although this will depend on increased by a row in Bonn during the summer, sthred up by the Right, over whether

Tadeusz Mazowiecki.

Nevertheless, there were some lessons, including the way the discounts on Mexican debts was negotiated within the bank advisory committee. Tpersonally doubt that we'll get involved in any



John Reed: "We had a proposal actually written in a book"

**Canadians** 

plan cut in

more attempts to set a discount rate within a committee structure, The dynamic is very clear. If you try to set a discount rate within a committee, the number that the banks would agree to is very low compared to what the politi-

happened in Mexico. The banks really were at 25 (per cent discount)." Preferable, he said, was the method agreed between the Philippines and its bank creditors, in which the country will invite tenders so it can buy back old loans. From the banks' point of view, hny-backs have the advantage that they provide cash — "the ultimate

enhancement" - and a clean exit, of which banks could not be certain under the Maxican deal. He said the Philip pines agreement should be closed next month, ahead of the Mexican package, which he hoped would be closed in

He estimated probably 20-30 per cent of the banks would "cash out" of the Philippines. "What the Philippines has more correctly ascertained is that they'll get a better deal for their particular needs by totally getting rid of a smaller set of banks, and getting new money," he said.

A similar deal might be appropriate particular needs by totally getting rid of a smaller set of banks, and getting new money," he said.

A similar deal might be appropriate

for Brazil, which — if things go reasonably between now and then — will require new bank loans next spring, perhaps of the order of \$5hn, to increase the country's reserves to bolster an anti-inflation plan. In the meantime, the country was entering a difficult period, with a \$2.5hn interest payment looming next month and elections for a new administration in November.

He expressed optimism that an understanding could be reached with the International Monetary Fund, on which new loans from commercial banks and others depend. If this occurred, he guessed that the payment would be made over a period and not all on the due date.

on the due date.

on the due date.

"If the new administration comes in next year and they're in arrears to the time of \$4m - which would he about the number - with the international banks, and they don't have any understanding with the Fund, then it is going to have no flexibility," he said.

Bank negotiations with Venezuela - in interest arrears to banks - were "going to be difficult because they aren't neving and they're clearly going

aren't paying and they're clearly going to have to start paying before the banks can talk to them seriously." The government's objectives also needed to be clarified, he said.

He described the debt problem of four

countries - Maxico, the Philippines, Chile and Uruguay - as "substantially behind them". But said he foresaw no

behind them". But said he foresaw no improvement soon in Argentina's economic problems and agreed Brazil posed a "big question mark."

Asked whether Citicorp would follow the British hanks, which moved this month to a 50 per cent level of provisioning, he said that the issue would be

sioning, he said that the issue would be kept under quarters, he suggested that a nigher level of provisions might be more appropriate for healts "exiting". Third World lending.

He said that the British hank move seemed to be "responding appropriately to the market place," with the banks share prices rising to more than compensate for the stellitoris to reserved.

"Brankly I look at that H I thought that hy making a reserve decision, my that hy making a reserve decision, my But I don't think it's per se compelling.
"I do think that some American
banks will build their reserves. Nobody

Perhaps . more important

These include the Ministers

of Finance, Planning and Development, as well as Mr Figueredo and the president of the Central Bank.

The full cabinet resigned last Friday in order to give the President Perez a free hand to make any changes ha had in mind.

# Mafia kill

By Alan Priedmen in Milan

MR Lodovico Ligato, a well-known Christian Demo-crat politician and former pres-ident of the Italian state rail-ways, has been murdered by the N drangheta, the Calabrian

Mr Ligato was forced out of office last year because of a scandal involving a highly suspicious Lettothm (£72.2m) contract for disposable railway

Quite why the Christian Democrat's body was riddled with 30 bullets at the weekend is unclear, but the Italian press was yesterday full of innuendo, suggesting that the former rall-way chief must have known too much about ties between

Sikh train massacre Sikh gunmen stormed a passenger train in Punjab state and massacred at least 22

wounded in the attack on the Suratgarh-Bhatinda train, police said, and 10 were in a

serious cominion.
The English language Tribune newspaper, published in Punjah's state capital, Chandigarh, said 70 people had died and 150 were wounded in the attack. At least 1,224 deaths this year have been blamed on Sikh radicals in Punjah.

### Mozambique plea

another: 184,000 tonnes are needed to avert the threat of famine.

# peop

The o

B: 186:13

shops to open in Colombo in defiance of a weeklong strike called by Sinhalese extremists, AP reports from Colombo. Heavily armed soldiers drove around the capital and the sub-urbs warning shop owners to open. Those store owners who

refused to heed the military's demand had the locks of their shops broken.

• Meanwhile, Reuters reports

In other Cabinet appointments, Marisela Padron, formerly Minister of Labour, was moved to Minister of the Family; Edgar Elias Ozuno was named Minister of Transportation; Manuel Adrianza, to the Ministry of Health, German Lairet to the Ministry of Labour and Jesus Ramon Car-Japanese loan mona, to the Ministry of the Presidential Secretariat.

Japan will extend a \$1bn loan to Mexico to help it combet worsening air pollution in its capital city, Yoming Shimbun

mental official development assistance programme, in which Tokyo will provide a total of Y300bn (£1.3bn) in loans for environmental protection in developing countries.

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### Pay threat to Swedish economy

continue to trouble the Swedish economy at least until 1991, according to Sweden's state-

With pay rising on average by 9 per cent this year and a further 7.5 per cent in 1990, prices are set to rise by 6.7 per cent this year and 7 per cent

worse than io other western European countries except Britain, it predicts.

Sweden's tax reforms, due to be introduced in 1991, will have an initial inflationary impact because of the rise in indirect taxation on more goods and services. PK Banken empha-sises that the level of wage and price increases poses e threat to the country's competitive-

At the same time, PK Banken believes the Swedish economy will stagnate with a growth rate of only 1.9 per cent in 1989 and 1.1 per cent next year. The annual growth rates

growth of 4.6 per cent this year to a mere 0.4 per cent next and an actual net decline in industrial investment of 2 per cent in 1990 after an average rise of

ments deficit will also deteriorate, argues PK Banken, from SKr22bn (\$2.1hn) this year to SKr25hn next, though the visihle trade balance looks set to improve over the same period from SKr26.4bn to SKr29.2bn. It predicts that real disposable household incomes will

rise 3 per cent this year.

# over drugs war death threats

Colombia has denied rumours that his Minister of Justice, Mrs Monica de Greiff, has resigned. The minister, who apparently received several death threats last week, has gone to the US with her family to report on the country's anti-drug campaign and to explain the Government's need for equipment and assistance. The list includes helicopters.

of Justice believe Mrs de Greiff may not return after her twoweek mission. Appointed only a month ago, the minister said recently she had taken the post in times of peace, not war. Mr Carlos Lemos Simmonds, the Minister of Communications, is

spread through the country. In Cali, judges in charge of juverain, judges in charge of juyer nile cases received cards with prayers for the dead; they were given a crash course in self-de-fence and weapons training over the weekend.

Other judges have been sent wreaths, and it is still unclear whether employees striking because of poor working conditions and lack of protection will all go back to work.

Court voting on the anti-drug package takes place in complete secrecy, those close to the judiciary do not believe this can save the measures.

A decision of unconstitutionality would leave the Government in an even measure produced.

ment in an even weaker posi-tion than before, with dozens of confiscated properties to be

ted over the weekend with a rash of bombings in the city of Medellin, killing one person. Seven agencies belonging to the Banco Cafetaro were virtually destroyed, while dynamite explosions damaged two other banks, and several more bombs were deactivated. Negrenages were deactivated. Newspapers and radio stations have also received threats.

numerous marches in memory of Luis Carlos Galan, assassi-nated by the cartels 10 days ago, showing that the sense of outrage at the senator's death is still alive.

Is suit anve.

Liberal party candidates for
the presidential nomination
are to start campaigning again,
hat there will be no political rallies after dark, and the par-ties are trying to negotiate much bigger television time allowances, so that they can explain their programmes away from the crowded plazas.

warming of the globe. The International Climate Confer-At the same time, there were ence in Toronto last year recommended that the western industrialised countries seek to cut their emissions by 20 per cent by 2005. Carbon dioxide emissions from electric general

emissions from electric generating plants, industry and vehicles are the main culprits. Federal and provincial energy ministers met in energy ministers met in Toronto yesterday to discuss plans. A week ago, a technical etudy was leaked by the Friends of the Earth showing that a net economic gain could result from attaining the target, and that the greenhouse effect on the climate could make Canada's Western prairie wheat belt a desert if no action is taken.

> than market forces will be necessary to achieve it. Mr John Bennett, a spokes-

mr John Bennert, a sponse-man for Greenpeace Canada, said in Toronto that the study by Papand Group was commis-sioned by the Federal Depart-ment of Energy nearly a year ago to show the feasibility of controlling emissions. The cost of achieving the target reduc-tion would be C\$128bn (£69bn) hnt the savings in energy would be worth about C\$222bn through a greater efficiency.

# Perez reshuffles

pollution By Robert Gibbens

CANADA is planning its first steps towards meeting its inter-national commitment to reduce carbon dioxide emissions by 20 adding five new personalities and moving two ministers to other cabinet posts. per cent by 2005. Carbon dioxide is the major cause of the greenhouse effect, which contributes to the

Out of the seven appointments, the most significant were the assignment of Mr

outgoing Minister of Foreign Affairs, Mr Enrique Tejera, for his handling of several issues. And the government is con-cerned over what is expected

is taken. The report says that the target is feasible, but that strong government measures rather

A similar study for the UK by the Association for the Conservation of Energy and the World Wide Fund for Nature earlier this year concluded that the UK's contribution could be cut by 23 per cent committee. cut by 23 per cent over the next 15 years.

# Venezuelan cabinet

By Joseph Mann in Caracas

VENEZUELAN President Carlos Andres Perez made the first changes in his 24-member cabinet last weekend after just over six months in office,

Reinaldo Figueredo Planchart, formerly Minister of the Presidential Secretarist, to head the Ministry of Foreign Affairs, and the naming of Mr Eugenio de Armas as Minister of Agri-culture, replacing Ms Fanny

These two changes were expected. The Venezuelan press has been critical of the to be a major decline in Venezuela's agricultural production

### **Dutch coalition forecast** to lose ruling majority By Laura Raun in Amsterdam

THE Netherlands' Christian Democrat-Liberal

coalition government, which is facing general elections next week, could lose its ruling majority by a hair's breadth, according to the latest public opinion poll.

The two partners together would win 75 of the Tweede Kamer's (Parliament's) 150 seats, falling one short of a seats, failing one short or a simply majority, according to the poll released by interview on Sunday. The centrist Chris-tian Democrats would gain one seat for a total of 56, remaining the largest political party, while the right-of-centre Liber-als would lose seven seats and be left with 91. be left with 90.

That could open the way for a centre-left coalition between the Christian Democrats and the opposition Labour Party for the first time in seven years. The early elections on September 6 follow the collapse of Mr Rund Lubbers' centre-

of Mr Rund Lubbers' centreright coelition last May.

The Labour Party would lose
one seat and end up with 51.
The biggest winner would be
Green Left, an umbrella of four
left-wing parties, which would
jump to nine seats from three.
Green Left stresses environmental concerns but is separate from the tiny Green Party
and is believed to be siphoning
off votes from the Labour
Party.

### Italian politician

government contracts and the Calabrian maila.

Hindu passengers, police said Monday, AP reports from At least 30 others were

Mozamblique has made an ingent appeal to the interna-tional community for pledges of 184,000 tonnes of food aid to relieve shortages that could become critical within the next four months, Nicholas Wood-

sworth reports from Lusaka The appeal, made hy the country's Minister of Co-operation, Mr Jacinto Veloso, comes after the United Nations' World Food Programme (WFP) revealed that although Mozambique made an emergency call for 916,000 tonnes of food at a donor's conference in New York in April, only 387,000 tonnes have so far heen pledged.

The WFP estimates that

#### Strike broken Government coldiers forced

than the new ministers is the fact that President Perez maintained the key technocrats responsible for designing and carrying out the current eco-nomic reform programme.

Meanwhile, Reuters reports
Sri Lankan gunmen shot dead
a human rights lawyer, Mr
Kanchana Abeypala, at his Colombo flat, police said.
The lawyer appeared in
cases involving hundreds of

left-wing activists detained by the security forces.

newspaper said, AP reports from Toyko.

The loan will be the first application of Japan's environmental official development assistance.

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By Robert Taylor in

WAGE-push inflation will

These results will be much

The report also suggests that

in western Europe outside the Nordic region are predicted to be 3.1 per cent this year and 2.8 per cent next, with figures of 2.7 per cent and 2 per cent for the respective years in the US.

The report also suggests that
the rate of investment is set to decline from an average

12 per cent this year. Sweden's halance of pay-

# Barco denies minister has quit

By Sarlta Kendall in Bogota

PRESIDENT Virgilio Barco of

vehicles and weapons.

Despite the resignation denial, sources at the Ministry

By Tony Walker in Jerusalem

training assassins for Colom-

hia's notorious drug cartels.

The inquiry comes amid allegations of a much more exten-

sive Israeli connection with

Colombian drug fends than

Israeli army radio yesterday carried a report suggesting

that security firms worked for rival drug barons and had been involved in planning

In Israel, questioning began yesterday of Colonel Yair Klein, the head of the Tel

Aviv-based Spearhead security firm accused of training drugs gang assassins. Col Klein has vigorously denied the allega-

tions, insisting that he was

involved in helping cettle

assassination attempts.

was first revealed.

Although President Barco published a decree last Thurs-day to ensure that Snpreme

tice Ministry.

The panic and confusion among judicial employees has

tion than before, with doze of confiscated properties to returned to the traffickers.

The cocaine cartels retal The cocaine cartels retalia-Israel uneasy at Colombia link

ISRAEL'S police and security services have launched a full-scale investigation into the involvement of Israelis in farmers protect their herds. Israeli officials revealed that Col Kiein's firm had been warned several times not to operate in Colombia. They said that the Klein company was in hreach of 1986 regulations that obliged all Israeli security companies exporting their "know how" to secure a permit from the Defence Ministry. Mr Yitzhak Shamir, the Israeli Prime Minister, said yesterday that while the Gov-

> Israeli involvement in Colom-bia, he was not convinced there was substance to the allegations.
> "I don't know if all the information, allegations, incri-minations are true," Mr Shamir said. "I know our people. I know our officers. I can-not believe that they have

been involved in such crimes."

ernment was investigating



Col Yair Klein: accused of

THE entrepreneurial

chairman of South Korea's Daewoo Group, Cim Woo Chong can be

Mr Kim Woo Chong, can be seen daily riding around his giant shipyard on a bicycle. Previously headquartered in his Seoul office overseeing the operations of his huge congiomerate's many subsidiaries, for the past six months Mr Kimbas hear forced to depose his

has been forced to devote his entire attention to Daewoo

Shipbuilding and Heavy

Machinery.

The company has debts of

Won1.4trillion (\$2.9bn) and last year, when servicing costs reached Won300m a day, the chairman turned to the Gov-

ernment for help.
But instead of receiving an injection of funds or a discreet

government-backed re-organi-sation, long the methods used to support ailing strategic industries in South Korea, he found that times had changed.

The Ministry of Trade and Industry demanded that the Daewoo Group not only con-

tribute Won400bn to the rescue

from its own resources, but

also re-organise the manage-ment of the yard and establish

harmonious labour relations with employees. Early this year, after a series of strikes, Mr Kim had no alternative but

to take matters in hand person-

for growth was in full swing, shiphuilding was regarded as a

### **OVERSEAS NEWS**

### Hong Kong economic growth slowing

enoises

Mafia kil

Destitician

Sec. 20 974

By Michael Marray in Hong Kong

THE RATE of growth of Hong Kong's imports slowed signifi-cantly in July, providing more evidence that the growth momentum in the economy is continuing to slow.

This is both as a result of a cyclical slackening of demand for Hong Kong'e products in overseas markets and the repercussions of events in China which have depressed consumer demand and are likely to reduce investment in manufacturing plant and

The July trade figures showed Hong Kong's imports rising by only 9.8 per cent over the same month last year to HK\$48.7bn (\$6.2bn).

Domestic exports rose by 4.8 per cent to HK\$21.1bn, but reper cent to HK\$21.1tm, but re-exports soared by 31.1 per cent to HK\$31.4bn, reflecting the increasingly important contri-hutions of China trade and Hong Kong-owned manufactur-ing facilities in aouthern

With total export growth outstripping import growth, Hong Kong recorded a visible trade surplus of HK\$3.812bn, compared with a deficit of HK\$13.47bn for the first half.

The July trade figures coincided with the release by the Government of its latest economic forecasts for 1989, including a downward revision of growth in the Gross Domes-tic Product to 5 per cent from a previous prediction of 6 per cent in the March budget:

Growth in private consumption expenditure, an important component in the territory's economic surge over the past few years, is now forecast to grow at only 5.5 per cent instead of 7 per cent, with retail sales showing only mod-

Although the property market already shows signs of making a recovery, the uncer-tainty over political and eco-nomic policies in China is expected to reinforce the trend of slower economic growth in the short term and has already dampened growth in the

important tourism sector.

However, the slowdown linked to weaker demand for Hong Kong made goods abroad is still regarded by the Govern-ment as the principal factor at

The strengthening of the US dollar, to which the Hong Kong dollar is linked, and the higher rate of domestic wage inflation are also seen as taking the edge off the price competitiveness of Hong Kong's products. Unemployment in the territory remains low at 1.4 per cent but the official inflation forecast of 8.5 per cent for 1989 has been revised up to 9.5 per

However, the Government believes that inflation will level off as the economy cools down since most of the upward pressure on prices appears to be generated domestically.

### Boat people brought under control

By Michael Marray

RIOT POLICE in Hong Kong yesterday used helicopters and landing craft to re-establish control on the Soko Islands, where weekend disturbances by about 1,000 Vietnamese boat people led to 23 policemen-being injured and a temporary withdrawal of the police pres-ence from the island. This latest outbreak of vio-

lence involving Vietnamese boat people, during which police fired 41 canisters of tear gas, has led to renewed calls from some local legislators for the British army to be brought in to help over-stretched police and other units in dealing with Hong Kong's 55,000 strong Viet-namess population, most of which lives in closed camps scattered around tha

territory. The incident began on Sunday morning, as police intervened to prevent disorder among Vietnamese living on Tai Ah Chau queuing for their daily rice ration. An alterca-tion followed which rapidly escalated into a violent confrontation. Vietnamese, some armed with iron hars, hurled rocks at police who were forced to retreat.

Reinforcements soon arrived by sea and tear-gas fired to bring the situation under con-trol. However, later a decision was taken to remove the police from the island and board them overnight on launches moored offshore. Yesterday afternoon 250 members of the police tactical unit began a sea and air operation and soon regained control of Tai Ah Chau without incident, later beginning a search for

During the day representa-tives of the United Nations High Commission On Refugees were hrought in to assist talks between police and the boat

### Chairman gets on his bike to save ailing shipyard

Maggie Ford reports on the rescue package for Daewoo, former showcase of South Korean industry

### THE DAEWOO PLAN

**COMPANY CONTRIBUTION** 

Investment of a total of Won400hm (£383m) into Daewoo Ship-building and Heavy Machinery (DSHM) raised from:

Sale of 4 subsidiaries.
 Merger of Shina Shipbuilding with DHSM and sale of Shina's

Sale of Daewoo chairman's holdings in Daewoo Securities. Sale of headquarters building.
 Wongsbn to be raised by Daewoo subsidiaries on the Korea.

Stock Exchange.
Stock Exchange.
Stock Exchange.
Sale of property worth Won150hn by Daewoo Corporation.
DSHM to merge with a small engineering subsidiary naxi year and with Daewoo Heavy Industries by 1992.
Big improvement in management at DHSM and restraint by

workers over pay rises.

#### **GOVERNMENT CONTRIBUTION**

Rescheduling of Won250bn of debt owed to the state-owned Korea Development Bank for 17 years with principal and interest to be repaid after a seven year grace period.
New capital injection from Korea Development Bank of Won 150bn on similar terms to the debt rescheduling.
Exemption from taxes and other legal restrictions relating to the directions.

the divestments and mergers.

Restitution to DSHM of the amount insured under Eximbank credit guarantees on the US Lines contract.

cornerstone of the industrial strategy. Companies were encouraged by the Government to seek market share, and ally.

The problems at the ship-yard have been caused by a number of coinciding difficulties. Early in the 1980s when South Korea's export-led drive when a slump in shipping prices occurred South Korean companies took orders which were not profitable, nevertheless expecting that they could last out until the expected upturn in the market

Although they built the country into the second-largest shipbuilder in the world after Jspan, they reckoned without the speed of the country's growth and the moves towards democracy in 1987.

After nationwide demonstrations forced the Government to hold elections, workers also began to protest against low

wages and long hours. Years of authoritarian control produced bitter strikes which were some times violent. Daewoo, in common with other yards, has been forced to pay wage rises of more that 20 per cent for the last three years.

In addition, the shipbuilders were hit by an appreciating currency. The Won, undar scrutiny by US policymakers angered by large South Korean trade surpluses, appreciated more than 25 per cent over three years.

The Daewoo yard might have better weathered the storm had it not been for a

fourth factor.
In 1965 US Lines, a shipping company which had a \$570m contract for 12 container ships with Daewoo, filed for bank-ruptcy protection. The South Korean company is still owed a total of \$231m under export credit guarantees.

The Government's terms for the bail-ont have been quite stiff. The group must raise a total of Won400bn to inject into the shipyard.

This is to be done hy selling four subsidiary companies and real estate, including a large tourist devslopment site, and the building that houses its headquarters.

Mr Kim must dispose of his personal holding of Won150bn in Daewoo Securities, the coun-try's most prominent stockbroker, to other Daewoo companies. The group must raise Won85bn in rights issues on the stock market.

The Government has directed Daewoo to reorganise management and labour rela-tions at the shipyard, which by 1992 is to be merged with Dae-woo Heavy Industries, a profit-

able subsidiary.

In return the Government will reschedule over 17 years Won250bn in loans owed to the state-owned Korea Develop-ment Bank, with a seven-year grace period. The KDB will provide Won150bn in new loans, on terms similar to the rescheduled debt, and a num-ber of taxes and other costs will be waived to allow the Daewoo divestments to pro-

The Government is also expected to make good the Wonl50bn of payments owed to Daewoo by US Lines. These were guaranteed by the South Korean Eximbank.

The outlook for the company now that the rescue plan is finalised is improving.
On the chipbuilding side,
Daewoo has a six month backlog of orders due to its labour

dispute and is reported to be negotiating a number of new profitable contracts.

In the longer term it has plans to huild a second car plant to make a mini car and to diversify into aerospace and other engineering projects.

The Ministry of Trade and Industry reports that South Korean shipbuilders can expect export prices this year to be 100 per cent up on 1986 levels. South Korean order books in May amounted to 6.2m gross

tons, a 99 per cent rise over

Lockheed contract

Daewoo Heavy Industries announced yesterday it had signed a \$100m (£63.3m) con-tract with Lockheed to supply fully assembled wings for a US long-range anti-snbmarine aircraft, AP reports from Seoul.
A statement from Daewoo said it agreed to deliver the outer wings for the P-7A long-range anti-snbmarine warfare capability aircraft beginning in 1991.

The P-7A aircraft is an npdated model of the P-3, a four-engine turboprop used by the US Navy for long-range reconnaissance to search for suhmarines, officials said.

last year, with a value of \$4.1bn, a rise of 130 per cent. A cloud looms on the horizon, however, in the form of a complaint by US shipbuilders under the Omnibus Trade Bill that rescua plans like the one for Daewoo amount to unfair

That complaint will not be followed up until after March next year, if agreement has not been reached.

By then, Mr Kim Woo Chong will probably have put his bicycle away, safe in the knowledge that the struggle to save the yard and his business group as a whole, has been successful. He may, however, have cause to wonder whether such treatment will be available if there is ever a next

### The prince and the commoner Tokyo-style

FOR the prince and the commoner, it will be a marriage made in Japan, with a media blitz expected of any royal romance - the reporters huddled ontside her apartment

hnddled ontside her apartment and the news helicopters buzzing his palace.
Yesterday there was a deep bow for the cameras by the bride-to-be, and a hint of controversy over the prince's older, hut unmarried, hrother.
Prince Aya, 23, second-inline to the Chrysanthemnm Throne and student of zoology at Oxford University, is to marry Kiko Kawashima, 22, a psychology major who apparpsychology major who apparently won the prince's heart during a university club excur-sion last year to study old

Nothing is official until the Imperial Household Council confirms the engagement in a fortnight, but the Japanese Government has already hegun allocating funds to huild a royal residence.

Robert Thomson looks at Japan's reaction to news of a forthcoming royal wedding

The most striking point for Japanese is that the comple seem to have an ordinary relationship, a friendship of five years end ohvious affection, which is another sign that the once deified imperial family is working towards a status in Japanese society close to that of Britain's royal family. It has already been revealed that the present emperor, Akihito, stops at traffic lights and pays

Emperor Akihito married a commoner 30 years ago, but caused a fuss from disapproving traditionalists. This time around, no fuss about the choice of an ontsider (there aren't many eligible insiders anyway), and, as one editorial pnt it, "the vast majority of Japanese will see yet another reassuring sign of a new and more open imperial house-

But there is controversy. The announcement comes during the official mourning period for the late Emperor Hirohito, who died in January, and some Japanese think the timing a touch indiscreet. And there is the awkward question of Crown Prince Naruhito, 29, and single.

Naruhito, first-in-line to the throne and the subject of tial partners, has been a role model for modern minded Japanese men under pressure from families to marry early. A 30-year-old Tokyo bache-lor and businessman said that the engagement of the 23year-old prince would proba-bly encourage his own parents to raise the marriage issue

On September 12, the Imperial Honeehold Conneil, headed by the Prime Minister, Mr Toshiki Kaifu, will for-mally consider the marriage application and approve a

date, probably next spring.
Mr Kaifn has pre-empted the

meeting by announcing: "I would like to share with the Japanese people the joy of celebrating their planned marriage."
The so far silent Miss Kawashima, who speaks English and German and spent part of her childhood in the US

and Austria, has been variously described by the Japa-nese press as cosmopolitan, confident, strong willed, cultured and "an ideal home-maker" who is "not the kind of person who shouts out her

Professor Yoshikazu Saka-moto, of Meiji Gakuin Univer-sity's international studies faculty, was threatened by right-wing activists at the time of Emperor Hirohito's desth for condemning his spirltual status.

The professor said the engagement has "contributed to the demystification of the imperial family".

"The prince's stay in Oxford

has been very infinential. He. has seen the British royal family, and likes this trend towards popularising the imperial family," Professor Sakamoto said.

SRI LANKAN troops emashed

#### South Africa prepares for poll By Patti Waidmeir in Johannesburg SOUTH AFRICA'S largest affiliated to the two federations coloureds (mixed race).

Blacks plan five-day strike as

black unions have decided to call a five-day general strike to coincide with the country's September 6 general elections. A weekend conference of the Congress of South African Trade Unions (Cosatu) and the National Council of Trade Unions (Nactu) agreed on a stayaway from work to begin next Monday, two days before national elections from which

blacks are excluded. A statement released at the end of the conference referred only to peaceful protest action. tions, it is illegal to call licky for a general strike.

have joined in past stayaways and could be expected to do so

Last June, the two organised a three-day stayaway to protest at restrictive new labour laws. Some 2.5m workers participated at the height of that

This year's stayaway will also be aimed at the year-old Labour Relations Amendment Act, which curtails the right to strike and holds unions financially responsible for illegal

only to peaceful protest action.

However, sources close to the ... It will also form part of the conference said a five day stay—month-old deflance campaign away had been decided. Under .. being waged by the anti-apart ... South Africa's emergency regu- , heid opposition. Opposition climax of their campaign

The campaign began with protests at hospital segrega-tion, and has also involved large rallies and defiance of restriction orders imposed on individuals and organisations under South Africa's three-year state of emergency.

Increasingly, protesters have clashed with the security forces. Dozens of police in riot gear were at the weekend union conference, preventing overtiv political speeches from the podium and at one point arresting a union member for reciting poetry to the gather-

Significant resistance to a five-day stayaway is known to labour movement, with some union leaders doubtful that The two unions represent against the elections to segre-union leaders doubtful the more than 1m South African gated houses of parliament members would be willing workers. However, workers not for whites, Indians and forego an entire week's pay. members would be willing to

### Economic 'soft landing' likely

By Jlm Jones in Johannesburg

SOUTH AFRICA'S economy appears to be on track for a soft landing which will provide some relief to the balance of payments and the foreign reserve position, according to the country's central bank. In its 1989 annual report, the South African Reserve Bank says the soft landing should allow further moderate increases in domestic spending

and real output growth.

However, the Reserve Bank warns of several problem areas - principally inflation, the bal-

properly addressed only if the current restrictive economic policies are not relaxed prema-

turely, it says.
The Bank argues that much
of the recent rise in inflation rand's deteriorating rate in relation to other currencies and autonomous cost and price riaes such as higher taxes and administered prica

money demand.
It nevertheless believes that

should be ascribed to the The central bank argues that

the acceleration in inflation has less to do with excessive

ance of payments current account and excessive government spending. These can be money demand. It nevertheless believes that the growth in monetary aggre-

sion on Transnational Corpora-tions before public hearings in

Geneva on September 4.

Over the years, the UN has adopted numerons General

Assembly resolutions calling

for economic sanctions against South Africa designed to put pressure on the Pretoria gov-ernment to end the system of

apartheid. The only binding resolution prohibits the sale of arms to South Africa.

In analysing the scope of dis-investment from 1984-1989, the

gates remains too high, even though it is showing signs of

In June the bellwether M3 measure was 24.56 per cent higher than a year before and well above the Reserve Bank's own target range, set in March, of 14-18 per cent.

Foreign reserves are very low - total gold and foreign assets were Rands 5.13bn at the end of July and included just under 3.8m ounces of gold. The present current account surplus is insufficient to meet large capital outflows and

replenish reserves, the Bank

Commission was unable to

obtain an up-to-date record of companies still in South Africa or their assets.

But it said that all but two of the 10 largest foreign operations in South Africa,

measured by numbers of employees, were British-based, led by the Lonrho with 10,000 employees. The two exceptions were Volkswagen and Siemens

of West Germany.
The Brussels-based Interna-tional Confederation of Free

Trade Unions said last year

### **Israel tries** to tackle jobless rise

Hy Tony Walker in

ISRAEL has established a three-man committee headed hy Mr Shimon Peres, the Finance Minister, to give an urgent boost to flagging economic activity in an effort to combat rising unemployment.

Mr Peres, who is also leader
of the Labour Party in Israel's

national coalition Government, wants to streamline procedures to facilitate the implementation of high-priority investment projects.
The latest unemployment

figures showed that nearly one Israeli worker in 10 is unemployed. Figures for April-June showed that 9.5 per cent of the 150,000 people, were ont of

This represents a 1.2 per cent

increase on figures for the first three months of this year, and a jump of 3.5 per cent com-pared with the April June period last year. Israel's economy has barely grown at all this year.

The sluggish economy is partly hlamed on the 21-month Palestinian uprising in the West Bank and Gaza Strip. The revolt has had a dampening effect on economic activity in

• The Knesset Finance Committee has approved an emer-gency transfer of \$50m (£31.6m) to the troubled Israeli public sector conglomsrate, Koor Industries, to help it to cope with its debt crisis. Koor's debts total \$1.25bn. One of its principal creditors,

Bankers Trust of the US, last year initiated moves to wind up Koor because of doubts over its ability to service its debts.

that Britain had the largest

number of companies in South Africa followed by West Ger-many, the US, Japan, France

and Switzerland.
In comparison to the 122 US

corporations which have with drawn subsidiaries from South Africa since 1984, only 56 Brit-ish companies and 10 West German groups have followed

suit, the new UN report said.

But the report pointed out that disinvestment did not always

mean companies were cutting their ties with South Africa.

### France presses for Lebanon ceasefire By Andrew Gowers and George Graham in Paris

MR François Scheer, secretary general of the French Foreign Ministry, held talks with Faroun al-Shara, the Syrian Foreign Minister, in Damascus yesterday as France renewed its efforts to defuse the conflict in Lebanon.

Mr Scheer's mission is to present a new initiative hy Mr Roland Dumas, the French For-eign Minister, aimed at securing a ceasefire in Beirut and at reactivating the mission of the Arab League's three-member peace committee. He is also due to visit Beirut and the three .Arab . League states, Algeria, Morocco and Saudi

In a statement on Sunday, pects for a settlement as "extremely difficult, but possible". His three-point plan calls for a ceasefire accompanied by a lifting of the blockades on Lehanese ports and "a halanced arrangement" to prevent new arms supplies from reaching the country's warring fac-tions in Beirut by sea or by land; political reforms; and the withdrawal of both Israeli and Syrian troops from Lebanon, starting with a partial Syrian

pullback from the Beirut area. He said a reform of Lebanese constitutional arrangements, under which power is divided along religious lines, was indis-pensable, hut that only the Lebanese themselves could

work this out. Syria and its Lebanese Moslem and Druze allies have until now resisted pressure to lift their blockade of the ports held by Maj-Gen Michel Aoun, the Christian army commander, and have called for the establishment of a committee to inspect incoming cargoes. They fear that without such measures Gen Aoun will take advantage of a ceasefire to bring in fresh shipments of

By proposing measures to stop the flow of arms and calling for political reforms, so far refused by General Aoun, France appears to be trying to enlist Syria's co-operation in the hid to find a settlement in

Relations between Paris and

ISRAELI jets yesterday staged "mock raids" over a Hizbollah stronghold in east-ern Lebanon's Bekaa valley following Sunday's air strike against one of the pro-Iranian group's bases in southern Lebanon in which nine people were reported killed, writes Tony Walker.

Israel's attack was believed to have been in retaliation for a suicide car bombing earlier this month of an Israeli military patrol in Israel's self-declared secu-rity zone in southern Leba-

The White House yesterday condemned the raids but said it saw no connection between them and the impasse over hostages held in Lebanon by groups associated with Hizbollah.

Damascus have been seriously strained in recent weeks fol-lowing the despatch of a French naval force to the eastern Mediterranean.

Tension appears to have eased as the force is staying well away from the coast. After the withdrawal late last week of two vessels, the French flotilla now comprises the aircraft carrier Foch, escorted by two lighter vessels and a petrol tanker. It will also soon be joined by a landing craft trans-porter. Only one vessel is sail-ing within 300km of the Leban-ese coast.

### Iranian parliament set to back Rafsanjani Cabinet

By Kamran Fazel in Tahran and Andrew Gowers in Paris

Iranian (parliament) is set today to give President Ali Akbar Hashemi Rafsanjani a political boost by approving the most important members of the Cabinet team he presented 10 days

After a three-day debate feat-uring much criticism of minis-ters-designate and protests from radical deputies at the exclusion of leading hard-line politicians, voting in tha Majlis may reject one or two of the appointees but is expected to leave the broad lines of the proposed Cabinet intact.
Mr Rafsanjani will thus be

Mr Rafsanjani will thus be working with a largely centrist team of technocrats with the explicit aim of reviving Iran's economy — and the implicit purpose of improving relations with outside powers.

Dafending the Cabinet choices on Sunday, Mr Rafsanjani said ha had consulted members of the three main trends in Iranian politics

trends in Iranian politics before naming them and had specifically selected non-partisan professionals. At least four of the new ministers have degrees from US universities, while four are clerics.

The new President appears to have ontmanoeuvred his radical critics by dropping changes.



Hojatoleslam Ali Akbar Moh-tashemi, the Interior Minister and the leading hard-liner who fiercely opposes a rapprochement with the West. Mr Ahdollah Nouri, the new Interior Minister, also belongs to the radical camp but has less political clout ical clont. Mr Rafsanjani, with custom-

ary wit, even went so far as to claim that the move was not aimed against Mr Mohtashemi Curiously enough, some of the harshest criticism in the Mailis has been directed at Dr Ali Akbar Velayati, the relatively moderate Foreign Minister, who received a strong endorsement in his post during the last round of Cabinet

### Sri Lankan troops seek to halt strike

open shuttered shops yester-day in an attempt to hreak a general strike called hy left-wing guerrillas. Renter reports from Colombo. The Government has told

The Government has told state workers they will not he paid unless they work.

Offices and shops closed and moet people stayed indoors at the start of a strike called by the left-wing People's Liberation Front, which has tried to topple the pro-Western Government of President Ransingher. ment of President Ranasinghe Premadasa for the past two years. A Reuter correspondent saw troops smash open shops with crowbars and rocks.

# American companies top UN pull-out list

A TOTAL of 277 foreign prepared for the UN Commiscompanies have pulled out of South Africa since 1984, more than half of them from the US, according to a United Nations report released yesterday, Reuter reports from the United

"United Statas companies...are more receptive to calls for corporate and social responsibility from shareholders and consumers," the UN report said.

The report is part of a series on South Africa and Namibia

Seoul moves nearer Western tax system By Maggie Ford in Seoul SOUTH KOREA is to introduce SOUTH KOREA is to introduce a widespread overhaul in its tex system, designed to redistribute income, curb speculation in financial assets and boost welfare spending.

The new system, to be ratified by Parliament before going into force next year, will initially aim to curb property speculation. In 1692, after the introduction of laws requiring the use of real names in finan-

the use of real names in financial transactions, it will be extended to cover all incomes from financial assets. The new system, which moves South Korea's fiscal policy towards a Western-style approach, follows budget plans unveiled last week in which the Government proposed a public spending programme to fund welfare benefits and

assist the lower paid.

The announcement of the new approach followe criticism of the widening income gap in of the widening income gap in South Korea. In the past two years, profits from stock market dealings and spiralling land prices have benefited a minority of well-off people at the expense of the middle classes and the poor.

The new proposal is almed initially at property speculators, along with those who evade tax on unearned income.

evade tax on unearned income, and will also tighten up the inheritance tax system. A tax of 50 per cent on wind-fall profits by individuals or companies from idle land will be imposed, whether the land is sold or not. The Government has been critical recently of

companies which have bought

property to take advantage of a comprehensive tax on speculative gains, rather than to build new productive indus-

trial capacity.

The new law will also enable investigation of those showing outward signs of wealth, such as expensive houses, foreign cars and golf club memberships, but who do not pay tax. The law has been modelled on similar regulations in France and talk

and Italy. Sonth Korea's highest earned income tax rate is now 50 per cent, and this may be reduced. Tax arrangements for foreign companies are also likely to be changed to benefit those introducing high technol-

said it will study the question

ogy.

The Ministry of Finance, which submitted the proposals,

and other financial assets. The South Korean stock market is south Korean stock market is to be opened to foreign investors in 1992.

The South Korean economy grew 6.5 per cent in the first six months of 1989, compared with 11.8 per cent in the same period last year, according to the Bank of Korea.

Second guarter growth of 7.4.

Second quarter growth of 7.4 per cent was boosted by domestic consumption and construction, after a difficult first quarter when strikes and a reduction in investment pushed the growth figure down to 5.6 per cent. Manufacturing investment was up 13.3 per cent in the second quarter. Exports declined by 3.8 per

### Launch of TV satellite marks new era in space

By Roderick Oram in New York and Raymond Snoddy in London

THE FIRST satellite owned by British Satellite Broadcasting was blasted into space from Cape Canaveral, Florida, on Sunday evening, opening a new era for commercial exploi-

it was the first commercial launch of a satellite following President Ronald Reagan's decision in the wake of the Challenger shuttle disaster in 1986 to bring private enterprise into space activities. All previous satellite launches were by government agencies.

BSB's Marcopolo 1 satellite was put into orbit hy a Delta rocket built and owned hy McDonnell Douglas, the US aerospace group.
The US Transportation

Department's office of commer-cial space development said it expected a further six more private launches this year and 27 between now and 1993. General Dynamics and Martin Marietta, two other US aerospace contractors, are competing with McDonnell Doug-las for private launches. All three companies are adapting rockets they had built for some time for the country's military and civilian space programmes such as the Titan and Atlas. The US groups are challeng-

ing Arianespace, the consortium owned by the 11 Euro-pean governments that make up the European Space Agency. Arianespace has launched many of the world's commercial payloads such se telecommunications satellites. Marcopolo 1 will take several days to reach a point about 23,300 miles above the equator where it will be in geosynchro-

nous orbit. It is the first of two satellites BSB will use to beam televi-sion programmes to the UK in competition with Mr Rupert Murdoch's recently launched Sky satellite television service. BSB is a venture in which Pearson, publisher of the Financial Times, has a stake.

Marcopolo 1 and 2 are 2,700lb, 24ft-long, space vehicles huilt for BSB by Hughes Aircraft, a subsidiary of General Motors. The build-ing and launching of the two satellites is costing BSB \$300m.
The satellite is likely to be "parked" in orbit for up to six

months. Delays in completing the development of the microelectronics for both the receiving equipment and the descramblers for the subscription channel forced BSB to postpone its programme launch until March, if the reception equipment is available in large enough quantities.

The next big test for BSB will be to see whether it will be abe to launch its second satellite later this year; more than six months ahead of schedule.

A two-satellite system from the outset will enable BSB to deliver its five television chan-nels to a Squarial, a flat aerial measuring not much more than 12 inches square.

**OBITUARY: JEAN REYRE** 

### Freewheeling banker became spiritual mentor of Paribas

MR JEAN REYRE, the principal postwar architect of the Paribas investment banking empire, has died in Paris at

One of France's leading deal-makers, Mr Reyre joined Pari-bas in 1924 and reigned as its undisputed master from 1943 to 1969. Often at odds with the French financial establishment, however, be was only appointed chairman in 1966. before being ejected by his board three years later.

As creator of the freewbeel-ing Paribas house style, Mr Reyre retained the intense loy-alty of his staff and is still acknowledged today as a sort of spiritual leader by Mr Michel François-Poncet, Paribas' current chairman.

"He was very personal in his style and loved to put people into competition with each other. He influenced us by his sense of preency and his capacity to make people work at night and at weekends," said

Mr François-Poncet.

"He got up late, often arriving at the office late in the morning," recalls Mr Pierre



Jean Reyre: at odds with

Moussa, another successor as also forced to resign.
"He also worked late — all of
Paribas worked very late under
his chairmanship. And after

leaving the office, be haunted the theatres, the restaurants and the nightclubs before going to bed. His physical resistance was fabulous," Mr Moussa writes in his autobiography, La Roue de la Fortune. WORLD ECONOMIC INDICATORS

Credited with helping to save Paribas from nationalisa-tion along with France's lead-ing commercial banks in 1947, Mr Reyre then had to fight off a determined bid to gain con-trol by Lazard in 1954.

Expanding Paribas into new investment banking markets and developing its internaand developing its interna-tional networks, he also led its bid in the 1960s to turn into a universal bank, with an ambi-tious plan to take control of three commercial banking net-works — Credit dn Nord, Credit Industriel et Commer-cial and Credit Commercial de

The plan set him once again sgainst the French establishment and pitched Paribas into battle with its investment banking rival, Suez, leading to his ejection in 1000 his ejection in 1969.

Twenty years later, Mr Reyre was still regretting "all the opportunities I missed," but he left an important mark not only on Paribas but on the French banking and financial industry in general.

George Graham

### Stalemate in pilots' dispute

By Chris Sherweil

THE AUSTRALIAN domestic pilots' dispute remained stalemated yesterday as the Canberra government and the two main airlines tried to provide a skeleton service.
The government said a US

charter aircraft and crew would shortly begin flying air-freight and the plan might later involve passengers. Last week overseas airlines were allowed to extend existing operations inside Australia. Domestic airlines said they had 300 responses to weekend newspaper advertisements at home and ahroad for flight crew. But the pilots' federation said none came from its mem-

Pilots last week refused to end their disruptive 9am-5pm work schedule and responded to tough government and employer tactics by resigning en masse. The dispute is over a 29 per cent pay claim, well beyond official guidelines.

### TRADE STATISTICS

		July '89		May '89	July '88
UK (Ebn)	exports	7.728	7,876	7,623	6.721
	Imports	10, 190	9.790	9.363	9,287
	balance	-2.462	-1.914	-1.740	-2.566
Japan (US\$bn)	exports	22.233	22,715	21.493	22.037
	imports	17.197	17.624	17.885	15.816
	balence	+5.036	+5.091	+3.608	+6.221
		June '89	May '89	April '89	June '88
US (\$bn)	exports	30.914	30.455	30,759	26.706
	imports	39.085	40.534	39.045	37.304
	balance	-8.171	-10.079	-8.286	-10.598
W. Germany (DMbn)	exports	56.30	51.70	52.70	49.80
	imports	43.90	41.50	41.80	35.60
	balance	+ 12.4	+ 10.2	+ 11.1	+ 14.2
France (FFrbn)	exports	97.20	92.62	93.70	84.75
	imports	100.00	99.26	97.39	85.20
	balence	-2.80	-6.64	-3.69	-0.45

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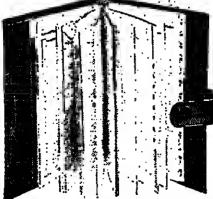
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### Myanmar-Singapore Interna-tional formed earlier this month between two Burmese state firms and SKS Marketing of Singapore with an authorised capital of Kyats 50m.

### UK NEWS

The MoD has ruled out full

a position to seek outside work

as the new research agency was being encouraged to do.

The Commons Defence Com-

mittee gave a warning recently

that the Trident programme might suffer delays if staffing shortfalls were not overcome.

About 100 warheads are required for each of the four planned Trident submarines.

planned Trident submarines, the first of which is due to become operational in 1994.

• An employee at a Cardiff plant making nuclear weapons components has been suspended while an investigation into fraud allegations is

carried out, the Ministry of

ment for using the weapons would be the same as those for

the regular army. These rules

are officially secret.

The decision to give the UDR

baten round gons was author-ised by Mr Tom King, before his transfer from the Northern

Ireland Office to the Ministry

of Defence in July.

Among the security forces in

Northern Ireland, the UDR,

which has a mainly Protestant

membership, is the least accepted by the Roman Catho-lic nationalist community.

### Management at Trident plant will be reformed

believed to have been commis-

sioned last month at the insti-gation of the Prime Minister's

Ministry officials denied that

Ministry officials denied that there had been a deliberate attempt to keep the review. secret. They said the MoD regularly sought advice from industry. John Brown Engineering, National Nuclear Corporation and British Nuclear Fuels had already, provided support at the Aldermaston Atomic Weapons Establishment.

However, this is the first

time the ministry has had.

recourse to management rather than operational advice.

Aldermaston handles the design, development and pro-duction of Britain's nuclear warheads. A £1bn factory is

under construction to replace

current facilities for producing

fissile materials — plutonium and uranium — for the weap-

The scope of the review is limited to Aldermaston and does not cover the rest of the £9bn Trident programme for

submarine-launched missiles to replace the UK's Polaris

UDR given baton-round guns

Constabulary and the army has grown since the death of a 15-year-old Belfast boy on

August 9 - the 14th fatality

from the weapons since they were introduced in the prov-

ince in the early 1970s.

The army said the UDR had not used the guns so far except in training. The weapons were intended to enable UDR members "to defend themselves if

they are attacked in the course

of their duties in support of the RUC."

The UDR's rules of engage-

European PC sales 'will grow by 50%'

factor for the share prices of

personal computer businesses. The continuing fall in com-

MANAGEMENT reforms to the nuclear warhead facility at Aldermaston, Berkabire, will not follow the pattern chosen for other defence research establishments, officials said

Labour Party defence spokes-man, as an admission by the

Government of "severe short-comings" in the Trident pro-

The Ministry of Defence said the report, not yet completed, was due "quite soon." It is

**GUNS THAT fire plastic** bullets have recently been issued to the 6,500-strong

Ulster Defence Regiment, army officials in Northern Ireland

said yesterday.
They emphasised, however,

that no change would be made to the policy of not committing the regiment, which is mostly

made up of part-time soldiers, to crowd control or riot duties

Controversy over the use of plastic baton rounds in North-ern Ireland by the Royal Ulster

By Hugo Dixon

announced yesterday that it had decided to close an anti-dumping procedure involving Japanese imports of small Full privatisation has already been ruled out. Nor will the reforms will be based hydraulic excavators without The move follows an extensive investigation by Brussels which concluded that there had been "no injury" to domestic producers despite the on the formula of a semi-autonomous agency used for non-nu-clear research establishments, which will be able to seek out-The management changes, designed to overcome critical difficulties in recruiting and retaining the qualified staff needed to meet deadlines for

anese exporters.

The anti-dumping complaint was lodged in April 1986 by four Community producers, Econsal C Bamford Excavathe Trident nuclear pro-gramme, will be based on a study undertaken by Sir Frantors, Macmoter and Vermeer Holland, which alleged that cis Tombs, chairman of Rolls-Royce. imports of hydraulic excava The commissioning of the tors under six tonnes in weight were being dumped and causing injury to their review was seized upon at the weekend by Mr Martin O'Neill,

The Commission's inquiry The Commission's inquiry found that since the EC industry was subsequently able to increase production, capacity, capacity utilisation and market share, thereby allowing positive financial results to be achieved, "no material injury had been caused to the Community industry."

A epokesman pointed out yesterday that the market for small hydraulic excavators

**EC** drops

probe of

Japanese

By Tim Dickson

excavators

THE EUROPEAN Commission

dominant market share of Jap-

small hydraulic excavators had expanded rapidly in the last few years and that this trend was expected to con-

He said that this was the third auti-dumping complaint against Japan which had recently been terminated with-out measures being taken. The others concerned cellular mohile telephones and wheeled loaders.

### **Finance** chief arrested

By Chris Sherwell in Sydney

wells annual reports.

shareholders and creditors.

Mr Connell, who denies the charges, was released on bail of A\$1m and a surety for

another A\$1m. The NCSC's unsuccessful action sought the

quashing of a court order made last week approving Mr Connell's departure for Britain

last night.
On Sunday Mr Conneil

called the arrest a "disgraceful political stunt" by the Western

Anstralian government, declared he had been "on the receiving end for too long" and vowed "to go on the attack." Yesterday he lodged more than 270 writs against a manufact of Arstralia

number of Anstralia newspa-pers and broadcasting outlets over their coverage of his

**Burmese state** 

groups in joint

trading venture

THE Burmese Government has

authorised formation of a joint enterprisa hetween three

state-owned trading companies and Burmal Holdings of Mal-aysia, pursuing its new policy of welcoming foreign invest-

Known as Myanmar-Malay-

sia International with head-quarters in Rangoon, the joint venture has an authorised cap-

ital of Kyats 100m (£9m) to be

subscribed 40.60 by the Bur-mese and the Malaysian part-ners. Its business will be pro-

duction, assambly, and marketing, both at home and

abroad, of miscellaneous goods and also to act as commission

The three Burnese partners

of the enterprise are the Gen-eral Merchandise Trading, the Vehicles and Vehicle Accesso-

ries Trading, and the Con-struction and Electrical Stores

Trading, all state-owned.

This is the second joint ven-

ture company of its kind formed since the Burmese government announced its new

foreign investment policy last November, the first being the

ment in Burms.

By Chit Tun in Rangoon

EUROPE'S personal computer THE National Companies and Securities Commission (NCSC), Australia's share market watchdog, failed twice yesterday to prevent Mr Laurie Connell, former head of the collapsed. Rothwells finance house, leaving the committee. market is expected to grow by 50 per cent this year and 32 per cent next year in value terms, according to a report published today by Barclays de Zoete Wedd, the stockbroker, and Dataquest, the market researchers. house, leaving the country. The action, first in the Perth They say such a growth rate is much faster than the stock market is expecting. Many magistrates court and then in Western Australia's atate supreme court, followed Mr

investors believe the personal Connell's arrest on Saturday computer market is stagnating, with the 1986 and 1987 Roth-The charges allege that the reports contained false statements about the group's profits, failed to disclose certain loans and were published with the intention of decelving sharsholders and creditors.

ponent prices means that man-ufacturers will be able to cut prices by between 10 and 15 per cent this autumn without any erosion of margins. However, the optimistic view adopted by BZW and Dataquest; is not reflected in the perfor-mence of Amstrad, the UK's

largest indigenous personal computer maker. strong growth rate is a positive already seen its share price fall by the market

dramatically over the past year, has about \$300m of stock in its warehouses. To shift the stock, it will have to cut prices and will face an erosion of margins because it bought the components at earlier high prices, according to the report.

BZW and Dataquest, which plant to room the reports for the electronics.

industry, are particularly enthusiastic about personal computer distributors, which scheduling unit sought by Granada

ITV central

131

By Raymond Snoddy

privatisation because, in the words of one official, "the type of work is not suitable to be done by a private company."

Officials also indicated that GRANADA TELEVISION, one of the "hig five" FTV communies, has appealed for the creation of a national programming commissioning and scheduling unit which could have a budget of about £400m a the new Defence Research Agency, in which four non-nu-clear research establishments are being grouped in an attempt to achieve greater flex-ibility and an arm's-length relationship with the MoD. would not be used as a model. Addernaston would not be in a resition to seek outside work

The Granada initiative at the Edinburgh Television Festival at the weekend is the most powerful support so far for the idea of a central commissioning unit as an alternative to the present ITV networking

The hig five companies . Thames, London Weekend Television, Central, Granada and Yorkshire — control about two thirds of the nationally

networked programmes. Enormous tensions have been caused through conflicts

been caused through conflicts of interest between companies that are both buyers and seliera of programmes within the ITV system.

Mr Steve Morrison, director of programming at Granada, argued: "Let's have a network umpire, or umpires, and a level playing field where only the quality of programmes would count."

count."
Under such a system, a "sig-nificant proportion" would come from the smaller regional

Mr George Russell, chairman

Mr George Russell, charman of the Independent Broadcasting Authority, has made clear that he would like to see a reformed ITV network in place before the anction of ITV franchises gets under way in 1981.

Mr Russell — who will also be chairman of the Independent Televisien Commission, the body that will replace the dent. Television Commission, the body that will replace the IBA — believes that without an acceptable network it will be very difficult to judge the pro-gramme plans of hidders for the new 10-year franchises that will run from 1998.

He also emphasised his attachment to high program-ming standards in the auctioning process and a wide range of sanctions ha would have avail-able to enforce the promises of

Although the ITV companies would be judged on their continuing performance, they had the advantage of having already proved they could make quality programmes and could run a franchise.

The IBA chairman also warned that the sanctions equilable to enforce promises would include the possibility of

reducing the franchise period by one or two years as well as fines, forfeiture of performance

### English belfry retains peal appeal

Congregations decline, but Eric Short finds bellringers keeping busy

AST Sunday, my grand-son was christened in the local village church in Buckinghamshire. As family and friends approached the church, they were welcomed by a peal from the church bells, rung in honour of the

Tha bellringers at Marsh Gibbon may not have matched tha majestic ringing that greeted the Prince and Prin-cess of Wales when they emerged from St Paul's Cathedral after their wedding, but they highlighted the role of bells in churches and cathedrals as an integral part of services in the Church of

A tolling bell heralding the start of a service is common throughout the Christian world. However, a very strong image of Britain is evoked by the sound of a peal of bells ringing for perhaps half an hour over the countryside on a summer Sunday evening, calling worshippers to Evensong. In fact, it is an image of England rather than Britain England rather than Britain, since there are only 15 churches in Scotland and 167 in Wales with a peal of bells compared with 5,425 in England - about a third of all

Bellringing is still a popular pastime, even though church attendances are stagnant. Computers have evan baen employed to aid the complex business of ringing the

A peal of bells needs a bell tower — a design incorporated into the huilding style of Church of England churches. In contrast, very few free churches or even Roman Catholic churches have a tower. Only a few secular peals of bells in Britain are regularly rung — including the 12 bells at Manchester Town Hall and

10 bells at the Commonwealth Institute in London. The heaviest bell in the UK, weighing 83 cwt, is the tenor at Liverpool The art of bellringing (the expression "campanology" is for the layman) is very much a British invention. Peals of bells in continental European coun-

tries are often hung as a caril-

ion to play some form of tune: The British style of bellring-ing involves ringing bells in

sequence from the treble (the highest pitched note) to the tenor (the lowest). These are known as rounds. The ringers then go through a series of changes in the order in which the bells are rung — hence the expression "change ringing." The timing of the strike of the bell is all-important.

Bells are not tolled from the down position, but from the inverted, up, position, from which they are swung in a full 360-degree arc. The momentum enables the bellringer to have far more control over the bell and the timing than is possible otherwise. By holding up the swing of one bell and accelerating the swing of another, it is possible

to change the two adjacent bells in the order of ringing while maintaining an even timing or strike in the ringing.

Indeed, the two basic objectives of change ringing are perfect timing with an even strike on each round, no bells should clash when changing position and there should be no repeat in the sequence in which the bells are rung until the possi **IMAGES** 

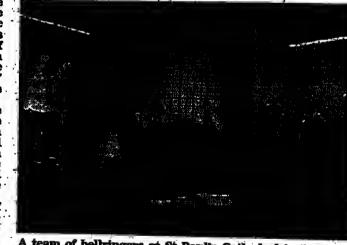


Beilringing.

ble permutation of changes has been completed.

The number of bells in a tower can range from five to 12, with six or eight being the more frequent mumber in normal churches and 10 or 12 being found in caffedrals or bigger churches with a large

enough tower.
On five bells, the number of changes that can be rung is 120. For six bells it is 720, rising to 5,040 for seven bells,



A team of bellringers at St Paul'n Cathedral in London

a peal, which must have at least 5,049 changes and takes at least three hours, or a quar-ter peal, which takes just over Changing the order of the

ringing of the bells requires ringing of the bells requires someone in the team, known as the conductor, to call out the changes and remember the sequence to avoid duplication. So the sequence of changes was developed into patterns, known as methods, which all members of the ringing team can learn. With those, changes can be rung with a minimum of control and guidance from the conductor.

Change ringing developed as long ago as the 17th century, when Fabian Steadman published a book about 1680 called the Art of Change Ringing. He is known as the father of change ringing and one of the early methods is named after him. Since his time, many different methods of change ringing have been devised; each one carries the name of the band, church or place where it was first rung.
To ensure that no duplica-

tion occurred, the deviser of the method had to sit down and write out each round of the method and then meticulously check each to ensure no

3,628,800 for 10 bells, and 479,001,600 for 12 bells. It takes some 18 hours to ring the 40,320 sight-bell changes — a feat that has bean recorded only twice. Much more common is the ringing of a neel which must have at

ering errors in some.

Bellringing has expanded beyond being part of church services, which is one possible reason why this activity has not declined to the same extent as church attendance.

About track histography. Ahout two thirds of the churches with bells have their own active bellringing teams, many of whom are not active members of the church in

other capacities. it is not unknown, when bells are run for Evensong, for the service to be attended by three or four worshippers while the ringers adjourn to

the local pub.

The attitude of the clargy towards bellringing is varied. towards beliringing is varied. The Ven George Cassidy, Archdeacon of London, referring to the bells of St Paul's Cathedral, views beliringing as a reminder to the world at large of the call to worship and a suitable way of proclaiming the glory of God.

Some clergymen, however, regard bells as irrelevant to worship and a drain on scarce resources. They will tolerate

resources. They will tolerate the bells and tower only if the ringers finance and maintain

Whatever the view, bellringing is thriving and, in towers throughout Britain, the treble

273.75.2

adov

ringer will for many years to come begin a simple round or a three-hour peal with the call: "Look to, treble's going, tre-ble's

# Lawson over interest rates

LABOUR PARTY economic spokesmen continued their attack at the weekend on the Chancellor of the Exchequer's high-interest-rate policy and warned of growing risks of a "hard landing" for the econ-

omy. The attack, by Mr John Chancellor Smith, the Shadow Chancellor and Mr Gordon Brown, Labour's Treasury spokesman, is widely seen as an attempt to maximise Mr Nigel Lawson's discomfort after the most recent trade figures and during the approach to the Conserva-tive Party conference.

When the Tories meet in Blackpool in October, Mr Law-son is set to maintain his firm remain as high as needed to bring down inflation

However, he is widely expec-ted to receive strong warnings over the impact of his high-interest-rate policy on both businesses and voters. Mr Smith said the govern-

ment's errors and failure to invest had led to an "appall-ing" set of trade figures. He said thet with growth slowing down, inflation staying high and a serious deficit, Britain faced a troubled eco-

nomic future. He blamed the Chancellor's "politically motivated boom" and tax-cutting 1988 budget for increasing demand well beyond the ability of British industry to supply.

"Britain has not invested in skills or new technology or in



Warnings of gloom: John Smith (above) blames Nigel Lawson for a "politically motivated boom"

our under-developed regions. results are now all too

In a letter to Mr Lawson, Mr Brown demanded an explanation of five independent fore-casts which he said undermine government claims of an improvement in the economy.
The forecasts, published by the Treasury, all predict a drop in investment in 1990.
Three of the forecasts, from

the Midland Bank, Goldman Sachs and the National Institute of Economic and Social Research, predict a drop of at least 2 per cent next year. Mr Brown asked Mr Lawson whether he can still hold to his prediction of a 3 per cent rise in investment in 1990.



"These forecasts suggest a depressing outlook for the nomy and competitiveness next year that is the direct result of nine interest rate rises in the last 12 months," he

### sees fewer revellers

By Joel Kibazo

THIS YEAR'S Notting Hill carnival - Europe's biggest outdoor festival - which was held yesterday turned out to be a more subdued event than its predecessors. Police said it had been the most trouble-

and violence

There were fewer floats and musicians and masqueraders than in previous years, and numbers attending were down, although they had started picking up by 5pm - two hours before the carnival's official closing time.

Many carnivalgoers blamed the poor attendance on a huge police presence all along the route of the procession.

Many, moreover, also hlamed the new organisers, the Carnival Enterprise Committee, which has stated pub-licly its desire to turn the fes-tival into a well managed and profitable event. One reveller, who declined

to be named, said: "The police and the new organisers have combined to take the heart out of the carnival."

For those attending this year's event, however, nothing was going to deter them from having what one reveller called "our Caribbean party." He added: "As far as we are concerned, we are not in Lon-don today, but in the Carib-

Almost every colour was represented in the lavish and elaborate costumes on display, many of which had taken the best part of the year to tailor. The infectious rhythms of the steel bands, without which no carnival is complete, were very much on show, and many bands displayed the names of their sponsors, such as the London Electricity Board and Baring Securities.

Older blacks danced to the sound of calypsos, but down the All Saints Road - said to be the heart of the black community in Notting Hill – there was clear evidence of the changing nature of the carni-

Youngsters, black and white alike, rocked to the modern sounds of "hip hop" and "house music," where once only Caribbean calypso or regae was the order of the day.

Along the street styllhold. Along the street, stallholders sold patties, fried chicken, salted fish and coconut cake traditional Caribbean delicacles. But many complained about the £100 being charged

crime figures, this had been the most trouble-free carnival

### Labour steps up attack on Notting Hill Equal treatment urged in accident cases

By Robert Rice, Legal Correspondent

A UNIFORM worldwide "compensation regime" to pre-vent accident victims from contriving to exploit the world's most generous compensation systems was called for yesterday by one of the UK's leading disaster and product liability lawyers.

Mr David McIntosh said the regime could also iron out

inconsistencles in compensation laws.

He warned the 33rd Congress of the Union International Des Avocats in Interlaken, Switzer-land, that the availability of large sums of damages for the personally injured and hereaved, along US lines, would create appetites on the parts of consumers and regular

plaintiffs' lawyers that would militate against a sensible bal-ance between the interests of consumers and of manufacturers and suppliers of goods and

Unless international legal organisations seized the initia-tive in establishing a uniform compensation regime, the dehate for change "will be monopolised by those who only represent the minority interests of the victims of blame-worthy accidents," he said. "Surely we should be argu-

ing in favour of a less extravagant solution available to everyone who suffers an injury as a result of the vicissitudes of life and not just for the vic-

Europe faced a decade of increasing civil litigation, with a seriee of new actions in respect of AIDS, smoking, tran-quillisers, legionnaires disease and pollution.

The concept that "the pol-

luter pays" was particularly likely to be strongly enforced throughout Europe.
In the context of the corporate manslaughter chargeo brought against P&O European Ferries, Mr McIntosh oald it was right that those at the top should be forced to face up personally and publicly to their own culpable neglect.

The risk of personal censure and criminal convictions were far more likely to heighten emphasis on accident prevention, emergency planning and safety generally than were inquests into civil liability after the event, he said.

The Zeehrugge prosecutions had come too late, however. They should have immediately followed the public inquiry, he said. It was also quite wrong to prosecute the company and the individuals involved for the consequences of the dioaster rather than breaches of safety

Governmente needed to finance safety authorities adequately to ensure effective polialso needed to follow up hy prosecuting companies or indi-viduals who fell helow the standards, Mr McIntosh said.

### Law 'twinning' aids Third World

By Robert Rice

A PLAN to promote the rule of law and legal literacy throughout the Third World is to be launched by the international Bar Association in October.

The plan follows the success of a number of pilot "twin-ning" projects between the bar associations of rich and poor nations.

The twinning concept involves close and direct co-operation between the bar associations. It goes hand in hand with a financial commitment by the government and har association of the developed nation to assist bar associa-tions and law societies in developing countries to improve their ability to give

legal advice and assistance.
Funds in twinning projects
can be spent on establishing legal aid plans; training law-yers, after qualifying as well as before; setting up law libraries; helping to publicise people's

SALES of expensive consumer

durables are continuing to suf-

fer badly from the downturn in

spending, according to new fig-

ures from the John Lewis Part-

nership, one of Britain's lead-

ing department store chains. Sales of electrical goods for the 13 weeks to August 12 were

more than 13 per cent lower

than in the comparable period

Furniture sales fell by 2 per

cent and carpets and other

floor coverings were down by

last year.

basic legal rights; setting up and running bar associations; and making it possible to hring in technology for running the

The first successful twinning project between the Norwegian and Nepalese Bar Associations has resulted in a five-year plan costing ahont \$250,000 (£159,000) to set up a number of legal aid and literacy projects

in Nepal. The \$30,000 annual expenditure is being funded 20 per cent hy the Norwegian Bar Associa-tion and 80 per cent by a Norwegian Government developing aid organisation. On June 1 this year, 36 bar associations had expressed an

interest in twinning projects. Six further twinnings have been arranged.

In Australia, the Law Society of the Australian Capital Terri-tory has entered into a twin-

ning arrangement with the

among 22 outlets, managed an

improvement - of L5 per cent - in sales of electrical appli-

ances. In London, the Peter

Jones shop in Chelsea was down 19 per cent on last year

and John Lewis by 23 per cent.

The figures suggest serious declines in mainstream lines

such as home laundry and dishwashers. But refrigerators sold well in some stores and

sales of small appliances and

vacuum cleaners were satisfac-

Durables suffer in spending downturn

Western Samoa Law Society, the Law Society of New South Wales with the Bar Council of Malava, the Law Society of Western Australia with the Bar Association of Bangladesh, and the Law Institute of Victoria with the All China Lawyers'

The Law Society of Scotland has entered into a twinning project with the Law Society of Kenya. in the US, the Cleveland Bar

Association is twinned with the Philippine Bar Association, the Louisville Bar Association with the Ecuadorian Bar Association, the Maryland State Bar Association with the Colegio de Abogados de la Ciudad de Buenos Aires, the Bar Associa tion of Metropolitan St Louis with the All China Lawyers' Association and the Boston Bar Association with the Peking and the Shanghai Law-

Beds and bedroom furniture

had a disappointing quarter, the partnership said, although

it hoped the trade had "bot-

ing market was blamed for dif-

ficulties in furnishings, includ-

ing carpets, which were particularly badly affected in London during the review

More recent figures, for the

three weeks to August 19,

suggested some further deterio-ration as the holiday season

seek comfort

THIS TIME last year, the only

consolation for the hand knit-ting industry, shell-shocked after two years of declining sales, was that things would

probably get no worse. But the laws of probability

failed the industry. Matters

The mild winter, followed by this year's long, hot summer, has been disastrous for a sec-

tor that depends on chilly temperatures to persuade people to stay indoors knitting woolly

A new report from the TMS

Partnership shows that sales of hand-knitting yarn fell hy 9 per cent to £258m in the 12 months to June. That fall fol-

The poor state of the bous-

tomed out."

quarter.

reached its peak.

Hand-knit

companies

from cold

By Alice Rawsthorn

did get worse.

### poster drive against Clarke

**BMA** renews

THE BRITISH Medical Association yesterday launched a poster campaign attacking Kenneth Clarke, the Health Secretary, over the Government's planned reforms to the National Health Service. Posters to he displayed at

more than 1,000 sites through-

out Britain will carry the message: "What do you call a man who ignores medical advice? -Mr Clarke." The posters also spell out doctors worries about reform

plans. They say: "The doctors believe the NHS white paper will damage patient care." Two other postere forming part of the BMA drive to publi-cise proposed changeo have

been on display since the end of last month. The £750,000 campaign, devised by advertising agency Abbott Mead Vickers, runs until October. Dr John Marks, chairman of

the BMA council, said: "We must have proper pilot schemes to test these untried ideas. Mr Clarke is the one in charge and we helieve he ought to listen to the public, whose health service it is."



### THE TROJAN HORSE

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viruo onto your computer.

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lows two years of sluggish sales for the spinning mills that produce knitting yarn.

The hand-knitting market enjoyed healthy growth in the early 1980s and reached its Tricom

peak in 1986. However, fashion then swung away and the market declined.

The difficulties the decline presented were worsened hy presented were worsened by saturation in the hand-knitting market, which is dominated by Patons & Baldwins, part of the glant Coats Viyella textile group, and Sirdar.

When business was booming in the mid 1980s, many established.

in the life 1900s, many established mannfacturers increased capacity. New companies – such as the Tootal Craft subsidiary of the Tootal textile group – also moved into the market.

Dwindling demand was made worse hy oversupply. Tootal Craft has since retreated from hand knitting. Other companies have been contact to present the contact to the contact forced to resort to short-time working and redundancies. This time last year the mar-ket had stabilised.

The unseasonal weather, however, has ruined the industry's hopes of a revival. Far from heing reversed, the decline in sales accelerated in the first half of this year. the first half of this year.

All the industry can do now is to hope that the long, Mediterranean-like summer will be followed by a longar, cold winter, so people will be tempted to pick up their needles and start knitting again.

The Hand Knitting Yarn Report. TMS Partnership, 182 Upper Richmond Road, London SW15 2SH. £3,300 for four quarterly reports.

terly reports.

lish Wycombe Buckimeher HPH 35X



### OFFICIALS from Downing St sake of keeping to the original

PM's electricity role denied

and the Department of Energy are playing down reports that the Prime Minister has personally intervened to ensure that the privatisation of the 12 electricity distribution companies goes ahead next spring as

Both departments denied any knowledge of Mrs Thatcher applying pressure on Mr John Wakeham, the Energy Secretary, to avoid a delay to the flotation.

Press reports at the weekend had claimed that the Prime Minister was willing to accept the distribution companies' fetching a lower price for the

MR PADDY ASHDOWN, leader of the Social and Liberal Demo-

crats, yesterday shrugged off

the latest opinion poll, putting the SLD's national standing at

4 per cent, and a gloomy report

on the party's prospects. He insisted that he would not be put off by "short-term distrac-

The MORI poll result, he said, was unremarkable and

showed that the SLD's stand-

ing was largely unchanged

from previous polls. However, he pointed out that support for

By John Mason

The Department of Energy yesterday admitted that the privatisation timetable was under review. However, it insisted that it still hoped the plans for the original schedule

would be met. The distribution companies were originally set to be sold in May 1990 with the two generat-ing companies following in autumn 1990 and spring 1991. However, there has been deep-seated concern over the highly complex contract system to be negotiated between

the generators and the distrib-

the Green Party had fallen by more than half since its peak

at the elections for the Euro-

pean parliament.

Mr Ashdown refused to com-

ment on a report prepared for the party, saying that the SLD appeared to have no idea why

it was losing support and that

it lacked any strategy to reverse the position.

particular status" within the

party.

The SLD leader said the party had faced similar tough

He said the report was of "no

The intricacy of the system which is designed to promote competition within the industry, has led to fears that the flotation of the distributors might be delayed by as much as six months.

Such a delay might then create a hold-up for the sale of the first generating company, which is expected to be

National Power. The worries over meeting the privatisation deadline centre on the concern of the distribotton companies that they might find themselves losing the business of their large industrial customers to the generating companies.

positions before.

Its task was to stake out the

new politics of Britain, he said.

It should concentrate on doing

that, proceeding step by step, and not let itself be distracted

by short-term considerations.
The report was carried out

Matthew Taylor, MP for Truro and the the SLD's communica-tions strategist.

It said the new party was looking "tired and jaded" and had failed to live up to its origi-

two party members for Mr

Ashdown shrugs off poor poll showing

down this year. Police said that in terms of

There were 39 arrests this year, down from 68 in 1988, and the number of reported crimes was down to ten this year, from 58 last year.

Three policemen had needed first aid, but wers not seriously hurt.

#### Fans and ice cream makers, Only the Edinburgh store, however, beat expectations. Publicans in the area also complained that business was British Airways to launch

By Christopher Parkes, Consumer Industries Editor

BRITAIN'S first self-service air ticket machines are to he launched for British Airways

The move was announced as part of revamp to fare struc-tures on shuttle flighte between London and Edinburgh, Glasgow, Manchester

The standard fare is unchanged, hut the airline has cut some prices and intro-duced others that it claims undercut those of British Midland, the main domestic airline

# self-service shuttle ticket

shuttle passengers on Septem-ber 4, the airline said yester-

day.

The machines will issue a

boarding pass when passengers insert e plastic card, issued in advance by travel agents, and key in their destination. The passenger settles the bill with the travel agent at a later date.

and Belfast

# The carnival's organisers said last night that it was too early to tell whether the event had made a profit.

FORECASTS FOR THE UK ECONOMY

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# Fears of poor investment tempered by exports hope

By Ralph Atkins, Economics Staff

GLOOMY predictions for next year's UK investment and con-sumer spending have been off-set at least partly by optimism about strong export growth, a Financial Times survey pub-

lished today shows.

Since the last publication in April of the survey of leading forecasting organisations, estimates of consumer apending and investment in 1990 have been revised downwards.
Some believe that investment will actually fall and that consumption will be almost

This latest study, which includes 22 independent fore-casting groups plus the Treasury, shows expectations of economic growth slowing this year and next. The average independent estimate for total fixed investment growth and consumer spending growth next year are 1.2 per cent and 1.7 per cent respectively.
Inflation is expected to ease slightly, but not to fall below 5 per cent until at least the end of 1990.

import growth is expected to Those trends suggest that the impact of high interest rates on the domestic economy will be to force companies to increase exports in order to take advantage of relatively strong growth in other coun-

Forecasts for the current-ac-count deficit next year have coursequently been revised down a little. The average fore-cast for 1990s deficit, at about In spite of the slowdown, growth remains relatively robust as production is £13bn, is £500m lower than in diverted overseas. Exports are expected to grow strongly, ris-ing by about 5 per cent this Most forecasts in the survey year and by more than 6 per-cent in 1990, in contrast, week's trade figures showing a

f2.1bn current-account deficit in July — the second-largest record. The average forecast for this year's current-account deficit was almost £17bn. In 1988, the deficit reached £14.6bn. Steep falls in unemployment in the last three years are assumed to have virtually

halted. An average unemploy-ment total of about 1.8m is expected this year and next. Forecasters have had to revise opwards forecasts for interest rates since April The average three month interbank rate of a little under 14 per cent suggests base rates will not be cut before the year's

end. By the end of 1990, the survey points to a cut of about 2 percentage points in interest Hoare Govett's relatively optimistic forecast for inflation

mortgage rates. Ironically, independent forecasters' predictions for the public-sector horrowing requirement surplus (or debt repayment), which in April auggested that the Treasury was out on a limb, have been revised downwards. They are back towards the Treasury'e estimate of a £14bn debt repayment this year.

at the end of this year, how-ever, assumes a modest cut in

However, there is a health warning needed on the eurvey's results. The FT average is a simple unweighted average that takes no account of different methods used to measure economic variables. Treasury forecasts made at the time of the March hudget are not included in the averages.

Nor has any account been taken of different assumptions underlying economic models

underlying economic models used hy forecasting groups. Revisions are likely to recently published data, particularly trade and gross domestic prodnct statistics, which could undermine forecasters' projec-

16 & 17 November 1989, London

Speakers taking part include:

Mr Robert Malpas **PowerGen** 

M. Rémy Carle Electricité de France

Mr Alessandro Ortis

Mr David W Penn Wisconsin Public Power, Inc. SYSTEM

Dr. Marlo Penna Bhering

Centrais Elétricas Brasileiras SA (Eletrobrás)

Mr John Uttley The National Grid Company

Mr Ibrahim Elwan The World Bank

Mr Peter A Bradford State of New York Public Service Commission

Mr Mitsuo Nakajima The Takyo Electric Power Company

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Mr Donald J Miller South of Scotland Electricity Board (SSEB)

Mr Adam Kahane Shell International Petroleum Company Limited

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### **UK NEWS**

Report suggests boom in worker output slowing Form of spot market considered

### Plans discarded for electricity market system

each plant, thus preserving the "merit order" and preventing them collading to edge prices

up. Smaller generators, how-ever, could offer any price they liked. All successful bids would be paid at the price of the high-est hid accepted, as in an ordi-

The main difference of the new system is that all whole-

salers will pay the same price for electricity at any given time, rather than hundreds of

different prices, according to the terms of individual con-

tracts. However, anybody could have a long term power contract at a special price, as in other markets.

The new power pool will not be a completely free market. Wholesalers will be allowed to buy electricity from the pool only if they have a tradeable

certificate entitling them to buy a specified amount.

These certificates can be pur-chased directly from genera-tors and are intended to com-pensate them for that part of their fixed capital costs which cannot be recovered from spot prices paid in the power pool.

The certificates will be

The certificates will be traded continuously in a "capacity market." Any distributor with too few capacity certificates for the power it needs to buy will be charged a "capacity deficiency payment" set by the government-appointed regulator.

The regulator, under the

new scheme, can encourage the industry to keep a "safety

margin" of spare generating capacity by requiring distribu-tors to hold capacity certifi-cates for, say, 20 per cent more power than they need to buy.

The new proposals, circulated earlier this month, will be discussed in detail during the next few weeks. However, the October I deadline for the

operation of a shadow market

in electricity cannot possibly be met, and plans for the priva-tisation are expected to be

deferred for at least six

Editorial comment, Page 16

months.

These certificates can be pur-

nary spot market.

A SYSTEM for organising a privatised electricity market which was due to be implemented from October 1 has been found to be unworkable and is being discarded.

The two sides of the industry

generating companies and distributors - could not agree on a method of sharing finan-

The Government has there-fore told the two sides to find a new solution as soon as possi-ble. A draft of a new system which is much closer to an ordinary spot market is being

Computer programmes were devised and a vast amount of devised and a vast amount of analytical work undertaken to prepare the wholesale markets system but bankers and consultants found it difficult to understand. They feel its financial consequences in a world of competitive electricity companies would be unpredictable.

Under this system the 10 distributing companies would have contracts for electricity.

have contracts for electricity

have contracts for electricity supplies from power plant owned by the two generating companies, National Power and PowerGen.

Distributors would pay a fixed charge for the right to the output of a plant as well as fuel costs when they needed power. However, the Government insisted that the running of power stations should continue to be scheduled in a tinue to be scheduled in a "merit order" of efficiency, as under monopoly ownership.

The contracts could not guarantee this, so advisers worked out a computerised system for distributors to swap "pool" acting as a single pur-chaser. A similar co-operative pool for generators would allow them to fulfil contracts as if they were a monopoly

supplier.
This two pool system is now expected to be replaced by a unified pool similar to a conventional spot market.

Large generating companies would be required to offer power to the pool at prices close to the running cost of

### Productivity growth 'faster in unionised companies in 1980s'

By Charles Leadbeater, Labour Editor.

BRITAIN's unionised companies had faster produc-tivity growth in the early 1980s than their non-union counterparts, according to a set of reports published today which throw into doubt many com-monly held assumptions about the impact of unions on the economy.

The reports, mainly based on a detailed analysis of annual accounts from 127 manufacturing companies between 1972 and 1986, suggest the surge in productivity growth in the early 1980s may be running out

unionised and non-unionised companies had roughly the same rate of productivity

growth.

The reports, by economists from Oxford University, the London School of Economics and University College London, say unionised plants were far more likely to have introduced the college London and the college London and the college London are likely to have introduced the college London and the college London. duced changes to working practices and work organisation between 1984 and 1987.
They were also more likely
to have invested in both conventional machinery and new technology, incorporating micro electronics, probably because the restrictive practices which had previously deterred investment were done

away with.

As unionised plants were more likely to have hid sweeping organisational Changes in the 1960s, involving the abolition of managing agreements.

the 1980s, involving the aboli-tion of managing agreements, they were also mere likely to have had job losses.

However, only unionised plants which went through organisational changes were more likely to have lost jobs. Among plants which did not have organisational changes there was no difference in the employment, performance of They show that by 1985/1986 employment performance of union and non-union plants. The reports say that it is doubtful that much of the fas-

ter productivity growth of the early 1980s was due to the Gov-ernment's trade union legislation. The union legislation of the 1970s, which favoured union recognition and the closed shop, appeared not to have damaged productivity

The authors of the report suggest that the severity of the recession between 1979 and 1981, with workers facing rising mamployment and manag-ers under presente to improve corporate performance, were far more powerful influences on productivity.

working papers, nos
1149,1151 and 1165, as well es
the fourth paper The Effects of
Unions on Organisational
Change knoestment and
Employment: Evidence from
WIRS, are available from the
Centre for Labour Economics,
LSE, Houghton Street, London
WCl. The authors were Professor Stephen Nickell, Oxford
University, Mr. Sushil Wadhwani and Mr. Stephen Machine
University College London.

**GKN** offers

pay rises

up to 20%

GKN SANKEY, the automotive

components maker, is offering

components maker, is offering potential; pay rises of more than 20 per cent to skilled workers at its main plant — providing they agree to a flexible working package.

The rises would be introduced in stages over a period of up to 18 moiths and would be on top of annual pay rises. Management at the plant in

be on top of annual pay rises.

Management at the plant in Hadley Castle, Telford, say any deal would be self-financing. The management expect it to increase the factory's productivity by more than 10 per cent. About 300 of 2,000 workers at the plant would be eligible for payments of up to £38 a week, assuming productivity targets are met. They include electricians, toolmakers, mainte-

engineering unions for a 35-

By Michael Smith

### traces £10m payment to adviser By Philip Coggan

Eagle Trust

EAGLE TRUST, the troubled industrial holding company which is the subject of a Serious Fraud Office inquiry, best traced a payment of £10m to SEC Savory Milln, the group's then financial adviser, in December 1967.

The payment was made through a company called Automotive Industries (UK), which used Ryco Trust, a Jersey-based company, as in secretary and which was based at Ryco's address. December 1987.

Ryco's address.
It is not clear whether the Elûm payment was made in the mormel course of business between a company and its finance adviser or whether it was made for some other pur-

No one at SBC Savory Milln was available for comment yes-

A number of companies which have business links, or substantial shareholdings in

substantial shareholdings in Eagle, were based at Ryco's address. Ryco has refused to answer questions about its links with Eagle.

The Serious Fraud Office is investigating Eagle's affairs. Eagle initially saked the Department of Trade and Industry to look into a sum of about £13.5m which cannot be traced by its swiiters. traced by its auditors.

Meanwhile Eagle has

received an approach from Henry Ansbacher on behalf of a client. The merchant bank a client. The merchant bank said the approach was made on very general terms but an Eagle spokesman said the proposal involves the possible injection of capital and sale of certain subsidiaries.

On Friday, Mr Andrew Fit-ten, chief executive of Braith-wate, the industrial services company, said that he would be interested in buying certain of Eagle's subsidiaries. Ans-

of Ragie's subsidiaries. Ans-bacher acts as financial adviser to Braithwaite.

Mr. Malcolm Stockdale, Eagle's new chairman, is understood to want to hold on to the group's remaining busi-

Any sale in current circumstances would be at distress prices, he believes.

However, there is under-stend to be opposition to Mr Stockdale's chairmansimp from

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1400 and 20

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other members of the board.

Frauds Brands, the US company of which Mr Stockdele is also chairman, has refused to the Brands until the current manual install financial investigations are fin-ished. Iroquois controls just two seats on the seven-man

### **British Rail ready** for big push into telecommunications

By Hugo Dixon

BRITISH Rail, the state-owned HRITISH Rail, the state-owned railway corporation, is lobbying the Government to let it make a big push info telecommunications in competition with British Telecom and Mercury Communications.

BR has built up one of the most extensive and modern telecommunications networks in Britain to run its signalling system and serve internal

system and serve internal needs. It wants the freedom to. exploit this network commercially by selling space on it to third parties. The Department of Trade &

Industry and the Office of Telecommunications have so far refused this request on the grounds that they promised Mercury no new competitors would be introduced into the mainstream telecommunica-tions market until November

However, BR is pushing to be allowed into the market thereafter, when a big review of telecoms policy is due to of tenerous poincy is the in start. "We would expect to be in the front of the queue next November," said Mr Peter Borer, BR's newly-appointed director of commercial tele-

communications.
Mr Borer, who joined BR in Mr Borer, who joined BR in July from Kingston Communications, has been brought in to spearhead the company's drive into telecoms. The move is part of a wider campaign by BR to convert itself into a more entrepreneural organisation. BR's telecoms network, which is thought to be worth several hundred million pounds, consists of 2,600km of fibre-optic cable, 150 computerised switches and 63,000 extensions. This makes ft of equivalent size to Mercury's network,

lent size to Mercury's network, which has 2,600km of fibre op-tic cable – much of it laid alongside BR's tracks.

MULTINATIONAL food and

drink manufacturers score highly as providers of jobs and

emetge as progressive, even generous, employers in a report from the Geneva-based international Labour Organisa-

General policy among the

100 biggest companies in the sector – which are expected to account for 75 per cent of the world's processed food output by 2000 – was to ensure that wages and working conditions

The network could prove The network could prove a formidable competitor to BT because BR has tentacles into every city centre in the country, making it easy to lay new cables wherever it wishes. And because the network is based on the latest fibre-optic technology. nology — which has almost unlimited capacity — there is plenty of space which BR is not using for its own needs.

As part of next year's review of telecome policy, the DTI and Oftel are expected to introduce as much competition as the market can stand. BR would then like either to

set itself up as a rival operator or to sell capacity on its net-work to rival operators. BR's other telecoms plans

are met. They inclinde electricians, toolmakers, maintenance fitters and pipe fitters. The company says heir present weekly pay is about £170.

Mr Rey Collett, general manager for the engineering products division, said yesterday that talks with unions had progressed well over the past few months. He said introduction of the agreement would probably be delayed, however, by the national campaign by engineering unions for a 35- Providing infrastructure for Britain's new personal commu-nications networks which are intended to create a mass may ket in mobile communications Because BR would not be allowed to do this under the current regulations, it is unlikely to be part of one of

the consortia which are currently bidding for licences. However, the systems are not due to start until 1992, so HR expects eventually to become a

partner or a supplier to at least one consortium.

• Making its 2,400 railway stations available to the UK's four telepoint operators as announced last week. Telepoint point is a new pocket-phone service, which allows people to make calls if they are within 100 metres of small radio transmitters which will set up at
convenient locations in some
parts of the UK.

Ronting most of its own
long-distance telecoms traffic
through the PR particular.

through the BR network. At present, only internal calls go through the network.

at least matched local stan-

The report, to be published in the next edition of ILO Infor-mation, said trade unions in developing countries consid-ered that the multinationals

were better payers than the local companies.

Fringe benefits were also better: some groups had pio-neered profit sharing schemes.

company-sponsored housing and other incentives.

### THE GOLDEN KEY TO INVESTMENT IN THAILAND



restment, 555 Vipotender Ranguit Road, Ba Tel: (662) 270-1480, Fax: (662) 271-0777. Zurich Tel: (01) 221-2328, Fax: (01) 211-4180 CS1/London-Nicki Come Tel: (01) 579-7400

To the Holders of Warrants

Food companies praised

By Christopher Parkes, Consumer Industries Editor

TOKYU LAND CORPORATION U.S. \$150,000,000 4 per cent. Guaranteed Notes 1993 with Warrants

U.S. \$300,000,000 4% per cent. Guaranteed Notes 1983 with Warrants

NOTICE OF FREE DISTRIBUTION OF SHARES AND ADJUSTMENT OF SUBSCRIPTION PRICE

Notice is Hereby Given that the Board of Directors of Tokyu Land Corporation (the "Company") passed a resolution on July 28, 1989, authorizing a free distribution of Shares of the Company on October 1, 1989, at the rate of 0.11 Share for each one Share held. The record date for the free distribution is September 29, 1989 (Japan Time).

As a result of such distribution, the Subscription Price at which shares are issuable upon exercise of the Warrants will be adjusted pursuant to Clause 3 of the Instruments. As from October I, 1989 (Japan Time), the Subscription Price of the U.S. \$150,000,000 4 per cent. Guaranteed Notes 1993 with Warrants will be adjusted from Yen 994.00 to Yen 895.50 and the Subscription Price of the U.S. \$300,000,000 4½ per cent. Guaranteed Notes 1993 with Warrants will be adjusted from Yen 1,333.00 to Yen 1,200.90.

THE INDUSTRIAL BANK OF JAPAN TRUST COMPANY

TOKYU LAND CORPORATION

To the Holders of Warrants

NAGOYA RAILROAD CO., LITD. U.S. \$130,000,000 2% per cent. Guaranteed Notes due 1991 with Warrants

U.S. \$200,000,000 41/2 per cent. Notes 1993 with Warrents

NOTICE OF FREE DISTRIBUTION OF SHARES

AND
ADJUSTMENT OF SUBSCRIPTION PRICE

Notice is hereby given that the Board of Directors of Nagova Railroad Co., Ltd. (the "Company") passed a resolution on July 24, 1969, suthorizing a free distribution of Shares of the Company on Ottober I, 1969, at the rate of 0.03 Share for each one Share held. The record date for the free distribution is September 29, 1969, at 3:09 P.M. (Japan Time).

As a result of such distribution, the Subscription Price at which shares are issuable upon exercise of the Warrants will be adjusted pursuant to Clause 3 of the Instruments. As from October 1, 1989 (Japan Time), the Subscription Price of the U.S. \$130,000,000 adjusted from Yen 547.50 to Yen 531.30 and the Subscription Price of the U.S. \$200,000,000 4/2 per cent. Notes 1993 with Warrants will be adjusted from Yen 547.50 to Yen 531.30 and the Subscription Price will be adjusted from Yen 1,328.00 to Yen 1,284.50.

THE INDUSTRIAL RANK OF LADAN

THE INDUSTRIAL BANK OF JAPAN TRUST COMPANY

NAGOYA RAILROAD CO., LTD. Dated: 29th August, 1989

Dated: 29th August, 1989

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September 19-22

#### DIARY DATES

#### Trade Fairs and Exhibitions: UK

September 8-6 Top Drawer Gift and Decora-tive Accessories Exhibition (01-727 1929) Alexandra Palace September 8-7 International Autumn Fair (01-855 9201)

traces th

payment

in adviser

Single State

Olympia September 5-8 International Carpet Fair Exhibition Centre, Harro-

September 5-8 Offshore Europe Exhibition and Conference (01-549 5831)
Aberdeen

September 10-13 International Menswear -MAB (01-487 8754) **Earls Court** September 12-14 Point of Sale, Merchandising and Display Exhibition and

Conference (01-340 3291)
Business Design Centre, September 12-23 Antiques Fair (04447 2514) Chelsea Old Town Hall September 15-23

International Boat Show (0703 Southampton ptember 17-18 DIY Trade Show (01-302 8585)

**Earls Court** September 17-19 Gallery 89 - Framing and Fine Art Market (01-855 9201) Olympia 2, London Sentember 18-22 International Handling & Stor-

NEC, Birmingham

age Exhibition (0895 58431)

**Overseas Exhibitions** 

World Fair for Beverage Technology - DRINKTEC-INTER-BRAU (01-948 5166) (until September 1)

International Audio and Video Fair (01-930 7251) (until September 3) International Antumn Fair

Leipzig September 4-9 Show of the Nations Exhibition

(01-977 3474) September 13-14 Pre-Press Exhibition (0372)

#### **FINANCIAL**

International High Definition Television Exhibition - HDTV Tara Hotel, London

International Helicopter Technology & Operations Exhibition (01-549 5831)

Redhill Aerodrome

September 25-28 International Police Exhibition & Conference (01-446 8211)

Barbican, London BOARD MEETINGS-September 26-27 Independent Power Generation hangura Copper Mines interime; Braime (T.F.& J.H.) Conference and Exhibition -

INPOWER (0787 768611) Heathrow Park Hotel September 27-October 1 Personal Computer Show Karls Court, London

Beatrix Mines

European Asser Do, Br. FL0.04

Essex, 11.00

Beatrix Mines
Blackwood Hodge
Calm Energy
Handley-Walker
Ladbroke
MacFarlene Grp. (Clansman)
Novarbill
Renalesance Hidgs.
Sharpe & Fisher
Rhores

Shoreo DIVIDEND & INTEREST PAYMENTS-

September 29-October 1 National Franchise Exhibition NEC, Birmingham October 3-5

Wembley Exhibition and Conference Centre October 19-20 Law Society National Conference and Exhibition (0423 Exhibition Centre, Harro-

NEWSTEC '89 - The Newspaper Society's exhibition and conference dealing with market led The Brighton Metropole

IAA (01-734 0543) September 17-20

> International Technical Fair (01-836 5219)

Sept 28-Oct 3 CAM, Automation Engineering Exhibition - PRODUCTIQUE

### **Business and management conferences**

September 3-7 European Society for Opinion and Marketing Research 42nd ESOMAR congress (Amsterdam +31,20.6642141)

Stockholm September 6 September 6
Tolley Conferences, Payroll September 18-14
manager's review (01-60-5682)
London Press Centre World Motor (01-925-2323)
Hatal Inter-Continental

A A

্টার্ড ক্রমী

The Industrial Society: Annual

formance (01-379 7400)

Anyone wishing to attend any of the above events is advised to telephone the organisers to ensure that there have been no changes to the details published

### FINANCIAL TIMES CONFERENCES

EUROPE AND THE NORDIC COUNTRIES

How Efta and the European Community will develop their relationship is a subject of vital concern to businesses in the Nordic Etta countries and it will be one of the principal themes of the FT Stockholm Conference in October. Kieli-Olof Feldt, Kalevi Sorse, Jones Gahr Store end Thorsteinn Olafsson will give Nordic government views on this question and Niels Helveg Petersen will add a Danish

The Nordic business community includes many companies which-have already developed sophisticated approaches to the Single European Market and these will be addressed by Gerhard Helberg, Haraid Norvik, Bo Ramfors, Anders Ljungh and Paavo Rantanen of Nokia.

THE FT CITY SEMINAR London 31 October, 1 & 2 November, 1989

The FT City Seminar is an exceptional training programme with speakers of great authority who describe and discuss the major markets and players involved in the complex life of the City of London. An interesting feature of the next Seminar is an examination of the changing regulatory epproach of the SiB a year after David Walker became its cheirman. The Single European Market and the directives from Brussele that ere required to put it in place add major new regulatory chellenges and these, together with discussions of solutions, will feature also.

Among the new speakers this Autumn ere Antony Beevor of the Takeover Panel, John Footman of the Bank of Englend, Roger Brooke of Candover, Bryan Kellett of Lloyds, Paul Smee of the Securities Association, Nicholas Jones of Lazards, Tadashi Natori of IBJ and Michael Fuller of Midland Bank. There will be particular interest in the or Midland Sank. Instead to be paracular interest in the much atrengthened City in the mergers and acquisitions part of the programme and in the strategy of a major Jepanese player in London with a Tokyo institution represented in the series for the first time.

Michael Fowle, Kelth Woodley, David Suratgar, Stanley Clinton Devis, Chrietopher Johnson, Herschei Poet, Francesca Edwerds, Peter Tudball, Peter Wildblood, David Melcolm and Richerd Kliaby return to the platform and the Seminar Chairmen, Marc Lee, Conference Adviser to the Finencial Times, will es always, meke eure thet the participants have constant opportunities to ask questions on the issues that concern them.

WORLD SHIPPING IN THE 90s Amsterdam 14 & 15 November, 1989

The FT proposes to stage a major conference to coincide with the Europort 89 Exhibition. After the difficulties of the past few years, the hopes and signs are for a recovery in the world shipping Industry. The alm of this conference is to examine current trends and look at the industry's prospects and opportunities for the long term. Speakers taking part include: Henk Rootliep, Royal Nediloyd Group, Hane Jekob Kruse, Hapag-Lloyd; Erik Toenseth, Kvaerner Group, Jeremy Smith, Liberian Shipowners Council; Ernest Fong, Merine Navigation Co and Hiroshi Tekahashi. NYK Fong, Merine Navigation Co and Hiroshi Tekahashi, NYK

All enquiries should be addressed to: Financial Times Conference Organisation 126 Jermyn Street, London SWIY 48J TEL: 01-925 2323 (24-hour answering service)
Telax: 27347 FT CONF G Fax: 01-925 2125

BOARD MEETINGS-

Assec
DIVIDEND & INTEREST PAYMENTSCons Freight 25.5cts.
Electricity de France 12½% Gtd. Ln.
2008 6½ pc.
40 6 General Tst. 12.5p
Wells Fargo \$19.5
TOMORROW COMPANY MEET

rgate inv. Tat., 49, Hays Mows, W., 11.00

dehester kny. DEND & INTEREST PAYMENST-Argyli Grp. 4.1p Cons Gold Fleids 30p Morgan Grentell Und, Prim. Cap. Fitg. Rate Nts. \$540.1 Neotronics Tech. 0.5p Nippon Tel. & Tel.10% % Nts. 1996

5½ pc. shkiline Beecham Fitg. Rate Un. Ln. Transport and Distribution Services Show and Conference 1990/92 1.3274pc.

WEDNESDAY AUGUST 30
COMPANY MEETINGSBulgin (A.F.), Bypass Road, Barking,
Essex, 2.00
Drummond Group, Nortolk Gardens
Hotel, Bradford, 12.00
Hotels Group, Control Manches

Holias Group, Cottons Hotel, Manches-ter Road, Knutsford, Cheshire, 9.30
Lister & Co., Manninghem Milie,
Bradford, 12:30
Porter Chadburn, Park Hotel, Park
Lane West, Bootle, Merseyside,
12:15
BOARD MEETINGSPages

gate November 27-30 technology in newspaper production (01-636 7014)

#### ptember 18-17 International Fisheries Industry Exhibition (01-948 9900)

September 14-24 International Motor Show -Frankført

International Hardware Show QUOJEM (01-225 5566) Paris

International Robotics, CAD/

hours - principles into practice (01-262 2401) London CBI Conferences: Pay and per-Centre Point, London

Cadbury Schweppes
English & Overseas Properties
Guardian Royat Exchange
1.0.M. Steam Packet
Murray Jut. Tst. Frankfurt

Tribble Harris DIVIDEND & INTEREST PAYMENST-Alexander (Watter) 3.2p Allnett London Prope. 1012 % 1st. Mtg.

Sinck (A.& C.)

Cadbury Schweppes English & Oversons

Deb. 1894/98 5<sup>1</sup>4 pa. Appletree 1.1p Atkins Bros (Hosiery) 5<sup>1</sup>2 % Cm. Pt. ited Security 5% Cv. Cm. Ad.

Automated Security DTs CV. Coll. Train. Pf. 2.5p Benkers Inv. Tat. 0.56p Biackwood Hodge 9% Cm. Rd. Pf. 4.5p Bractiond & Bingley Bidg. Soc. Fitg. Rate Nts. 1994 £360,75 Braithwalte 5.5p Bulgin (A.F.) 0.2p Do. A N/Vig. 0.2p Burmah Oli 8<sup>1</sup>2 % Un. Ln. 1991/96

August Oil 8-2 % Un. Lh. 1991/96
4-1-pc.
Cambridge Instrument 0.61p
Cater Allen Gilt & Futures Ptg. Rd. Pt.
£40.00
Cater Allen Gilt Income Ptg. Rd. Pt.

Nts. 1997 \$235.56
Coasit 4p
Creditanstalt Bankverein Sub. Fitg.
Rate Nts. 1998 \$205.14
Danse Inv. Tst. 4.125p
Derby Tst. 8.5178p
Dowty 7% Un. Ln. 1986/91 312pc.
Ecclesiastical Hidgs. 1376 Deb. 2018
Elaptrocumpopents 3.6p

onents 3.6p Erskine House 4.35p Evode Grp. 6% Cv. Un. Ln. 2003/06

Erskine House 4,30p
Evode Grp. 6% Cv. Un. Ln. 2003/08
Apc.
Excalibur Grp. 11.5% Cm. Pf. 5.75p
First Chicago Overseas Fin. Gtd. Fitg.
Rate Sub. Nin. 1994 \$253.96
Foster (John) 9% Un. Ln. 1988/92
41-2 pc.
Gibbon Lyons 7% Cm. Cv. Rd. Pf. 3.5p
Glesgow Income Tet. 0.5p
Grastam Wood 1,24p
Great American First Savings Bk. Scts.
Gresham House 3.5p
Halltax Aidg. Scolety Fitg. rate Ln. Nis.
1995 (Ser A) 159.26
Hambro Eurobond & Money Market
Ptg. Rd. Pf. (Stig. Eurobond) D0.27
Do. (AS Eurobond) AS1.43
Do. (NZS Eurobond) X51.37
Do. (Contl. Europe Eurobond) DM1.2
Do. (Managed Fd.) 50.18
Do. (Stig. Money Mit. Fd.) 20.58
Do. (NZS Money Mit. Fd.) AS1.63
Do. (NZS Money Mit. Fd.) AS1.63
Do. (Cott. Europe Mit. Fd.) Y38
Do. (Cott. Europe Money Mit. Fd.)
DM0.98
Hanever Druce 8.75% Cv. Cm. Rd. Pf.
3.375p

DM0.96
Hanover Druce 6.75% Cv. Cm. Rd. Pf.
3.375p
Hill Samuel Finance Fitg. Rate Nts.
1996 3536.67
NWP Intl. Sp
India-Fd. 3p
Johnson & Firth Brown 11% Un. Ln.
1993/96 4.55pc.
Kenyon Sec. 4.75p
Kleinwort Benson Glit Fd. Ptg. Rd. Pf.
33.78p

33.78p Korea Euchange Bk. Fing. Rate Nis. 1994 2183.63

Kynoch (G.S.G.) 712% Rd. Cm. Pf. Nynorn (U.S.A.) / 2 % Hd. Cm. Pr. 3.759 Learmonth & Burchett 1.4p Lloyds Bank Prim. Cap. Und. Fitg. Rate Nts. (Ser 2) \$253.95 D. (Ser 3) \$532.15 Lon. & St. Lawrence Inv. 5% Cm. Pt.

Lon. & Strathctyce 1.75p M & G Gold & General C.52p Mexico Fd. S1.02cts. Mexico Fd. S1.02cts. Fttp. Fttp. Fttp. F Strathclyde Tst. 5% Cm. Pf. National Australia Sk. Fitg. Rate/High Initial Spread Nts. 1993 \$707.57 Nat West Sk. 7% Cm. Pf. 245p Do. Prim. cap. Fitg. Rate Nts. (Ser.C) \$252.36

\$252.36
N'wide Bldg. Society Fitg. Rate Nts. 1986 (Ser.2) 259.26
Neets Cy Fitg. Rate Nts. 1994 \$333.47
New Brunswick (Province of) Fitg. Rate Nts. May 1984 C332.26
Next 7% 1st. Mtg. Db. 1984/91 3 2 pc. Do. 7 5, % 1st. Mtg. Db. 1987/92 2 3 pc. Panama (Republic of) Fitg. Rate Ser. Nts. 1990 \$115.84
Partfeld Grp. 29
Partfaland Textile 4.2% Cm. Pf. 2.1p
Pavion Int. 11% Cv. Un. Ln. 1994/2002
5 2 pc.

Royal Bank of Canada Fitg. Rate Db. 2005 \$77.5 Scott Pickford 0.375p Second Market Inv. 212% Cv. Un. Ln. 1994 1.25pc Securiouard 2.80

.35pc. Cameron Cv. Cm. Rd. Pt.

Automobile Citib, 11, Blythswood Square, Glasgow, 12.00 Savills, Hotel Britannia Intercontinen-tal, Grosvenor Square, W., 11.00 Smith New Court, Institute of Char-tered Accountants, Moorgate Place, E.C., 12.15 BOARO MEETINGS-

Pinals; Minerals Oils & Resources ATA Selection Church & Co.

Do. Br. FL0.04
FKI 3.5p
Gen. Motors Accept.Corp Canada
103-% Nas. 30/8/93 6/2-pc.
Lance & London Inv. Tst. 1p
Lon & Assoc Inv. Tst. 0.25p
Murray Int. 2p
Ossory Estates 12.5% 6/4-pc.
TSB Var. Rete Sub. Nas. 2003 5357.6
THURSDAY AUGUST 31
COMPANY MEETINGSBestwood, Epping Post House, Bell
Common, High Road, Epping,
Essex, 11.00 Cons. Planatations
Jones (A.)
DIVIDEND & INTEREST PAYMENTSAberdeen (City of) 12.5% Rd. 2011 AMAX 20cts.

31.151cts. Do. A 52.125cts. Stanco Exhibition Group, Town Wharf, verco 5.60 River bank, Newport, Gwent, 10.00 BOARD MEETINGS-

Seaverco 5.69
British Rayophone 5.25% Cm. Pf. 2.625p
Buffalo & Lake Huron Riwy, 5½% 1st. Mtg. Perp. Bds. 2½ pc. Do. 2nd Mtg. 2½ pc. Burndene 2.5p
Church (Charles) 9.375% Cm. Rd. Pf. AB (75. Rd. Pf. AB (75.

1.925p Do. 2.8% Pt. 1.4p

Foxboro manufacture 20cts.

Metropolitan Water 3% 3 1934/2003 1 2pc. Oidham Met. Borough Council 11.25% Rd. 2010 5.025pc. P & O 31<sub>2</sub>% 1st. Db. 1.75pc. Do. 31<sub>2</sub>% 2nd. Db. 1.75pc. Port of London Authority 61<sub>2</sub>% Reg. 1967/90 3.25pc. River Plate & Gen. Inv. Tst. 5% Cm. Pf.

28p
Do. 3.5% Max 17.5p
Do. 3.5% Max Pf. 28p
Do. 4.2% Pf. 21p
Do. 4.2% Pf. 21p
Do. 2.8% Pf. 14p
Transcanada Pipelines 18<sup>1</sup>/<sub>2</sub>% 1st.
Mg. Pipe Line 8da. 2007 a<sup>1</sup>/<sub>4</sub>pc.
Treasury 14<sup>1</sup>/<sub>2</sub>% Ln. 1997 7<sup>1</sup>/<sub>4</sub>pc.
Treasury 5½ ¼ Ln. 1997 4<sup>5</sup>/<sub>2</sub>pc.
Union Carbide 25cs.
Union Discount Co. of London 11.5p
Unied Mexican States 18<sup>1</sup>/<sub>2</sub>% Ln. 2008
8.25pc.

United Matican Sauss 19-2 2 2 5.25pc.
VSEL Consortium 8p Yellowhammer 2.3p SATURDAY SEPTEMBER 2 BOARD MEETINGS-Sime Darby
SUNDAY SEPTEMBER 2
OIVIOENO & INTEREST PAY-

### **CONSTRUCTION CONTRACTS**

stlook, egain due for comple-

stlook, egain due for comple-tion in a year.

Large projects include offices in St Vincent Street/Hope Street, Glasgow, for Netion-wide Anglia Property Services (£4.7m); offices and a vehicle testing building at Sandbach, Cheehire, for Foden Trucks (£3.5m) and a single-carriage-wey roed at Sandhurst, for Barkshire County Council (£3.3m).

(£3.3m). Other contracts involva

refurbishing e Midland Bank at Hemal Hempstead (2732,000)

environmentally controlled

malls on three levels, 63 retail

Escalators and passenger

lifts contained within a central

atrium will provide access to all levels.

reinforced concrete frame on reinforced concrete piled foun-

dations and ground slab. The

ehopping centre will be fin-ished with brick cavity walls

The office is in two blocks linked by a glazed feature atrium which incorporates lifts

and balcony access at all floors. The offices are of four

and five storeys, and are to be

brick clad with elevations

incorporating a combination of

bay windows and ribbon glaz-

ing. The internal specification includes air-conditioning, and

project, which involves build-

ing the tunnel sections on dry land in a casting basin gouged

out of the River Conwy estu-

pleted, the casting basin is being flooded with 165m gal-lons of water, covering the sec-

tions. These will then be

floated ont across the estuary, and will be sunk on the river

Divers will seal the sections,

the river bed will restored on

top of the tunnel, and in two years' time traffic will be driv-

ing through, easing the traffic

jams that have plauged the small Welsh town.

At the same time as the

basin is being flooded, a trench

is being dug 14 metres deep

bed in a few months' time.

Now that they are com-

Road tunnel sections for river

Construction will be of

units of various sizes.

nal floor area.

Two shopping projects are MAC CONSTRUCTION.

In Scotland, work has started on e £6.4m design and build contract for e retail park at Straiton, Midlothian, for Fir-Darlington retail complex plan

Construction of a £17m

development for Crest Estates at Farnborough Station, Hamp-

shire, has been started by CONDER PROJECTS - which is

building the office block on a

develop and construct con-

tract. In conjunction with Ari-

man Developments, e related company of Conder Group,

Crest is planning a building offering over 86,500 sq.ft. inter-

Six unusual vessels - each with

the displacement of an aircraft

carrier - are to be "sunk" this

Each 118 metres long, 24

metres wide, and 10.5 metres high, the vessels are actually

sections of a dual-carriageway

road tunnel which will carry

traffic under the river estuary at Conwy in north Wales.

Made from concrete and

reinforcing steel, and fitted

with ballast tanks and water-

tight seals at either end to

make them float, the six tunnel

segments, each weighing about

33,000 tonnes, have taken 12

Two of Britain's top construction companies - COS-

TAIN and TARMAC - have

been working together on the

months to build.

SIR ROBERT MCALPINE & SONS has been ewarded a £25m contract by Pengap for the construction of the three-storey Commill shopping centre development in Darlington, Co. Durham.

Occupying a 10,000sq metre town-centre site, the scheme will provide a total floor area of 26,400sq metres comprising e 2,500sq matre department store, and, arranged along Offices project at Farnborough

Do. Fitg. Rate Sub. Nts. 2000 \$78.04 FRIDAY SEPTEMBER 1 COMPANY MEETINGS-

sei (Alexander), Royal Scottish Automobile Club, 11, Blythswood

Philip), Penns Hall Hotel, Sut-Coldfield, West Midlands, Property Tat., Claridge's, Brook Street,

Do. 4% Cons. Db. 2pc.
Do. 7% Rd. Db. 1989/91 3<sup>1</sup>2pc.
Do. 7<sup>1</sup>4 % Rd. Db. 1989/91 3<sup>1</sup>2pc.
Do. 7<sup>1</sup>4 % Rd. Db. 1991/93 3<sup>1</sup>5 pc.
Do. 7<sup>1</sup>6 Rd. Db. 1991/93 3<sup>1</sup>2pc.
Do. 10<sup>1</sup>6 Rd. Db. 1997/99 6pc.
East Worcestershire Water 3.85% Pf.

London Lourny - 1/2pc.
1/4pc.
Do. 3% 1920 (or after) 1/2pc.
Low & Bonar 8% 1st. Cm. Pf. 2.1p
Do. 5% 2nd. Cm. Pf. 1.925p
Lucas 5/2 % 1st. Pf. 2.275p
Metropolitan Water 3% a 1934/2003

MENTS-MENTS-wersion S% 2000 4<sup>1</sup>2pc.

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### Tarmac builds shopping centres

included in contracts worth about £37m ewarded to TAR-The largest, at £10m, is for fitting-out a store at the Lake eide Shopping Centre, West

Thurrock, Essex, for House of Fraser Stores. Work on the project starts in October and is scheduled for completion in a

5½pc.
Providing 14.5% Cm. Pt. 7.25p
RPH 8% Db. 1992/98 4pc.
Dc. 7½% Un. Ln. 1997/92 3½pc.
Dc. 8% Un. Ln. 1997/92 3½pc.
Dc. 4½% Un. Ln. 2004/09 2½pc.
River & Merc. American Cap. & Inc.
Tat. 1.8p
Royal Rank of Capade Fits State Db.

Securiguard 2.5p
Std. Bank Imp. & Export Fin. Gtd. Fitg.
Rate Nts. 1992 £182.74
Summer Int. 0.5p
TR Ausstralia Inv. Tst. 7% Db. 1997/
2002 \$1-2pc.
TR City of London Pf. 7p
Do. Dtd. 1.03p
Do. 8% Cm 1st. Pf. 2.1p
Do. 6% Non-Cm. 2nd. Pf. 2.1p
Temple Bar Inv. Tst. 5% Cv. Un. Ln.
2002 Spc.

2002 Spc. 3! 6'% Wn. Ln. 1992/97 4'/spc. Tilling (Thomas) S% Db. 1985/90 4pc. Trans-Natal Coel Un. Sub. Comp. Cv. Waverley Cameron Cv. Cm. Rd. Pt. 3.75p Wells Fargo Fitg. Rate Sub. Nts. 1992 \$77.82

Dividend a Interest Payments-Bank of Montreal Scta. Do. 10<sup>1</sup>4 % Dep. Nts. 1981 S<sup>1</sup>4 pc. Bank of Tokyo (Curacaci Gid. Fitg. Rate Nts. 1980 5 1770.14 Cassidy Brothers 2.7p Chryssilis Grp. 2p City of Oxford Inv. Tst. 0.9375p European Assets Tat. Reg. FL0.04 Do. Br. El 0.04

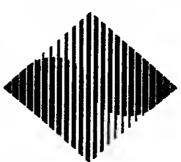
American Brands 61cts. American Gen Corp. 37.5cts. BP America 1012 % Gtd. Nts. 1989 54 pc. Barolays Bk. N/Cm. \$ Denom. Pt. B

Dayes Estates 7.75% ov. 3.875p 3.875p Dudley Jenkins 2p Dudley Jenkins 2p

Do. 3.5% Max 1.75p
Do. 7% Max 3.5p
Elect. & Gen. Inv. Tet. 9% Db. 1989/94
412 pc.
Eurocopy 0.9p
Exchequer 714 % Bds. 1992 S5 pc.
Fleming Fledgling Inv. Tet. 1p
Fleming Mercantile 312 % Rd. Ob.
1960/95 134 pc.
Ford Motor 75cts.
Foxboro 10cts.
Foxboro 10cts.

Ingersoil-Rand 30cts.
Int. Income Property 29cts.
Irreland (Republic of) 93 % 1991/98
43 pc.
Jessupe Cv. Cm. Rd. Pf. 3.65p Knobs & Knockers 1.5p London County 212 % 1920 jor after)

River Plate & Gen. Inv. Tst. 6% Cm. Pf. 1.75p
Russell (Alexander) 1.5p
Sainsbury (J.) 6% Irrd. Un. Ln. 4pc.
Schneiders (S.) 6% Cm. Rd. Pf. 2.1p
Spillers 74 % Dt. 1984/89 6% pc.
Stonehill Hidgs. 1612% Cm. Pf. 5.25p
TVS Entertainment 5p
Tarmac 614% Db. 1989/94 3% pc.
Dc. 614% Db. 1989/94 3% pc.
Dc. 712% Db. 1982/97 3% pc.
Tendring Hundred Water 5.6% Max
25p



### **ALL ROUND** CAPABILITY COSTAIN and refurbishing offices et Havant, Hampshire, for the Southern Electricity Board (2378,000).

**Engineering &** Construction

IN BRIEF....

Projects ewarded to the con-tract housing division include:

work on homes et Bilston

West Midlands (£1.8m); Salford,

Greeter Manchester (£1.3m); Bristol (£1.1m); Leicester (£918,000); Cardiff (£658,000); Crewe (£614,000); Tamworth (£577,000); Lichfield (£444,000); Stockport (£393,000); and Nor-

Stockport (£393,000); and Nor-

thallerton, North Yorkshire

with stone embellishments

wall panelling.

parking spaces.

water.

The malls will be finished

with terrazzo tile flooring, open-grid euspended ceilings,

and glass-reinforced gypsum

A management suite, public

toilets, covered service yards, a public address system, and a

sprinkler installation serving

mall and service areas are

raised floors. The two-storey

basement will have 390 car

Conder's "Dry Envelope" method of construction will be

used to achieve the fast-track construction programme, with completion due in January

1991. Other Conder companies

involved include Conder Struc-

into the bed of the estuary. It

is hoped that the first tunnel

section can be floated towards

the end of the year, but until

then they will remain under-

Pumps that for the past year

have been working round the clock to keep water out of the

casting basin - which is big

enough to house the whole of the walled town of Conwy -

will be switched off to allow it

to fill. This operation will start

at the end of August, and it is

expected that the basin will

take around a week to be filled.

tain Tarmac's contract was the largest single road contract

awarded in the UK when the

Valued at over £100m, Cos-

### £49m orders for Lilley

LILLEY bes won ordere totalling £49.2m, spread across the whole group. Work includes eight industrial units in Surrey; building at Wytch Farm for BP; e mixed use development in Edinburgh; a comprehensive echool in Buxton, Derbyshire; together with general refurbishment and

building orders. BARBETT & WRIGHT bas won mechanical and electrical servicee contrects worth almost £4.2m in and around London and the south eaet. Projects include Harrow Crown Court, and the new Savacentre at London Colney on the M25. The Norwich office bas mechanical services packages worth £2.2m, including work at RAF Wattisham, and at Bonds

of Norwich department store. wimpenny, Huddersfield, has gained orders worth over £6m. Largeet is Amec Properties 60,000 sq ft Kelvin Close office block at Warrington. Work on the £3.25m scheme has started for completion during June next year. Refurbishment work includes the Crossgates Arndale Centre (£1.25m) for P. & O. Shopping Centres, and a £1.25m refit at Kirklees Council offices for completion in May

next year. RIRSE CONSTRUCTION has secured the first phase of NCC Property's 600,000 sq ft office and retail development at East India Dock. The contract, worth £21.3m, includes the design and construction of foundations, basements and structural concrete fremes. NCC Property is the UK sub-sidiary of NCC of Sweden.

A £1.3m contract for the steelwork of two office blocks in a new Hertfordshire business park has been won by RED-PATH DORMAN LONG, part of the offshore and structural

project began in November division of Trafalgar House.

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# Building from the grass roots

John Madeley reports on the encouragement of self-employment in Lesotho

smiles with satis-faction as he stands by a sign "Area Office Staff Housing" near Quthing in southern Africa's Kingdom of Lesotho. Until little over a year ago 24-year-old Mathetse was unetoployed even though he had learnt building skills at a German-aided trade school. But his lot was hardly

Lesotho, e small mountain-ous country and one of Africa's poorest, is surrounded and economically dominated by the Republic of South Africa. Its enterprises usually find that they cannot compete with the low-cost food and consumer goods that flood in from the goods that flood in from the republic. This has advantages, but it has led to a chronic shortage of paid employment in the Quthing district — one of the poorest in Lesotho.

Most people are farmers who cannot survive on their own

small plots and so make a hving from a combination of farm and non-farm activities. But young people find it difficult to enter the self-employment sec-

Mathetse and four friends also unemployed ex-students of the trade school - decided to take at its word an internationally-funded aid project that had set up in the area.

The \$8m Local Initiatives
Support Project (Lisp) was
established to support what
local people were doing rather
than impose any grand design

with the backing of the International Fund for Agricultural Development (ifad), a UN agency that helps the rural poor, the Lesotho government and other agencies, Lisp arose out of the failure of previous aid-assisted projects there.

When Ifad consultant, Phrang Roy, travelled around the villages in the Quthing district with two local consultants.

trict with two local consultants he found that a fundamental problem was "the often hasty introduction of schemes with-out due consultation with the intended beneficiaries." After two years of listening to local people Lisp was formulated, based on locally-expressed needs and aspirations.
"In order to meet their essen-

tial food and cash require-



Melato Mathetse (right) with colleagues of the Triple M construction company

ments," says Roy, "the rural poor develop 'coping' strate-gles, which piece together a patchwork of activities, often showing great ingenuity in developing and sustaining a range of non-farm activities to which they switch as circum-stances dictate."

The project is therefore helping people to form groups that will help make both farm and non-farm activities more profitable. So Mathetse and his friends approached Lisp for help in forming a construction help in forming a construction

A strength of the project is that it has been careful to recruit specialists from around the world who are not only technically competent but who have the ability to help develop the potential of local people.

The project's civil engineer, Arun Athawale from India, was convinced that the five aspiring young builders had the potential. He gave them enough intensive practical training for them to be seri-ously considered as a civil works contractor and the group formed a company, Tri-ple M, that was eventually awarded a contract to build four staff houses at a Lisp area

"It was the first time that young people had built such houses," says Athawale, "and the success of the scheme generated interest throughout the whole country." The King of

Lesotho went to the official opening of the houses, says Athawale, and there is now a Arnawase, and there is now a feeling locally that building should be done like this, by small sub-contracted groups.

"This group was a pleasant surprise to us all," says Phrang Roy. "Its success highlights the fact that the wall years are sure

fact that the rural poor are currently operating at levels well below their potential."

Since Lisp began in 1987, some 39 groups have been set up in Quthing district, consisting of nearly 500 people. Lisp officials in Quthing assess the ideas that are put to them, give advice on group formation, offer technical assistance and also help to arrange credit for an important if needed.

equipment if needed.
Lisp's chief craftsman, Ronald Bardgett from Cumbria,
deals with a wide range of
requests from people who want enterprise - motor mechanics for example, who want to set up repair workshops, and carpentry and metal workers who spot a gap in the market. In the town of Mount Morosi, close to the border with South Africa, Koah Ikaheng grows

maize on a small plot of land. He teamed np with three neighbours to start a furniture-making group. Operating from a small workshop, the group now makes low-cost tables, chairs and grain-bins, thus giving people in the area the option of buying locally-

he creation of an indus-try-wide performance measurement for US venture capital funds would be venture captai rums would be widely welcomed in the indus-ity. More investors would not necessarily be attracted to ven-ture funds as a result, but it would probably lead to the fail-ure of weaker, less productive

These are among the views which emerged from a survey among venture capitalists and investors who attended the Third Annual Conference on Investing in Venture Capital in New York in June. Generally, those who responded to the survey were bullish about the future of the venture capital industry. But it is clear that they will be looking for less risky investments than in the past and that the leveraged buy-out will feature prominently among their favoured types of investment. Despite the industry's adop-

tion of a more conservative investment approach, though, they believe that the average annual rate of return achieved for venture funds will rise over

the next five years or so.

The enthusiasm among those attending the conference for the introduction of an industry-wide system of performance measurement was fuelled by the presentation of a suggested formula (see inset) drawn up by First Chicago and presented by Bart Holaday, managing director of First Chicago Investment Advisors. Edwin Goodman, chairman

produced goods in preference to South African imports.

Poultry and dairy units, brick-making, tailoring, knifting and petty trading are also popular activities. Members of one knitting group who are farmers agreed to work shifts so as to make full use of the machines they had purchased; they contribute time according

they contribute time according to their own daily schedules. A

group of 12 people who set up as brick-makers, and borrowed \$500 for equipment, had repaid their loan within 6 months. The project is also helping people to use improved man-

agement practices on their land in order to help raise yields and to halt soil erosion.

Much of the credit for Lisp's success is due to the small internationally recruited man-agement team that Ifad and the

agement team that ifad and the Lesotho government put together for the local Quthing office. Phrang Roy says that the project shows the impor-tance of "designing and devel-oping a flexible style of man-agement that allows the beneficiaries and project staff alike to strive constantly to tap the latent potential of ordinary people"

people."

For international sid efforts generally the project has important implications. "Devel-

opment is not something that

can be imposed on people," stresses project manager Peter Evans, "Rather it must grow out of their own activities,"

of the conference and managing general partner of Hambro International Venture Fund, commented that pension funds and institutions were increasingly investing in venture capi-tal funds and wanted to evalu-

ate their performance on a regular basis. "Until now, no

Preliminary rules for consistent portfo-lio valuation presented by Holaday included:

US venture capital

### **Bullish outlook** for less risky investments

Shifts in strategies were highlighted at a recent New York conference vate of return for the industry would decrease by 1995 — one significant reason being that the current buoyancy was due to the fact that "Japanese investors, are paying ridiculously high valuations that are delivery relustrates un "

industry-wide technique to measure venture capital has ever been proposed. Now, we

ever been proposed. Now, we have something to consider and build on."

Those who had studied the formula in the main thought if was good, with a handful describing it as "excellent".

Based on their own assessments, respondents reckoned the current average rate of return for all industry funds was 13.6 per cent. By 1995 the

return for all industry funds was 13.5 per cent. By 1995 the rate would have risen to 17.5 per cent, they said.

They based their assumption not only on the growing maturity of the industry, but also on expectations of an upturn from the slump in the new issue and over the counter markets and, among other factors, the "perennial optimism" of the

among other factors, the "perennial optimism" of the industry.

It was also felt that "more baby-boom managers will leave large corporations and become entrepreneurs. This will increase the deal flow supply and, hopefully, the returns." And it was also expected that "the cycle for technology stocks should eventually turn back up."

There were, though, some who argued that the average

venture capital industry.

A shift away from high ties A shift away from high risk investments by various funds towards more LBOs is predicted for a number of resions. One is that there are "force pure VC deals and those that emerge are becoming too expensive"; another that "VCs possess key value added capabilities that allow them to pay more for LBOs now that deals are auctioned."

There are, though, detractors from this view, some respondents to the survey believing that "LBOs will not last because they do not create

A move towards more LBOs A move towards more LBOs should benefit some venture capitalists, the survey suggests. The higger firms will increasingly do LBOs, leaving room for newer firms to do smaller venture capital deals."

A large proportion of respondents were agreed on the suggestion that venture capital-backed companies would be more likely to be sold than to be taken public.

Reasons put forward included the fact that larger corporations are increasingly looking for "buy and build" deals, rather than starting new businesses from scratch. It was

businesses from scratch. It was also thought that "many large corporations are product con-strained," not cash con-strained."

Among the most favoured sectors for investment are bio-tech/health and general (non-specialist) venture capital funds, and environmental services; early-stage companies also rated well. Speciality retailing was rated as the least attractive.

\*Further information from Hambro International Venture Fund, 17 East 71st Street, New York, New York 10021. Tel: 212-288-7778.

### Preliminary rules for portfolio valuation

he standard presented by Bart" Holaday at the conference is based in part on valuations of venture in part on valuations of venture capital portfolios by First Chicago Investment Advisors, which has an open-ended venture capital fund that has been valued monthly. The measurement system also incorporates results of a valuation survey by Price Waterhouse with Crossroads Capital Management, as well as information from the American Institute for Certified Public Accountants' Audit and Accounting Guide for Andits of Investment Companies and the Venture Economics' UK study, Venture Capital Valuation Methods. tion Methods.

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5-20 years , The Funding Assistance

investors, are paying ratherlously high valuations that are
driving valuations up.

In 1988, US venture capital
funds received \$25m. The 1995
figure is expected to be \$3.8m.
However, this prediction found
much more support among a
larger proportion of venture
capitalists — 86 per cent —
than investors 62 per cent.
Such a probability is attributed, for example, to the
"unbelievable growth in pension assets. — Another notahie development that would
push the figure up; it was
suggested, would be "increasing venture-type investing but
outside the venture fund concept by corporations."

Perhaps reflecting the industry's own confidence in itself
was the belief that more
money would make its way
into venture capital funds sim-

money would make its way

into venture capital funds simply because there would be a

general demand for greater returns on investments. A sig-mificant number also believed that a need for portfolio diver-

valued at investment cost unless there has been a subsequent equity financing or a significant change in current or projected operating performance;

When an exceptional company has been self-financing for several years, fair market value may be increased based on a conservative financial measure regarding p/e raties or cash flow multiples of similar, publicly-traded companies, discounted by 25 per cent for illiquidity.

The share price of a financing led by a major corporate partner who is investing for strategic reasons should be discounted by 25 per cent for valuation purposes;

A financing at a lower price by a sophisticated new investor should cause a

sophisticated new investor should cause a reduction in value of price securities, but this change should not go below the liqui-dation value unless it is impaired; Electric done by the same group of inside investors with no sophisticated investor to set the price should generally be carried at cost;

B Fair market value should be written

down without a new investment when the liquidation value is substantially impaired for under-performing companies. Fair market value might also be reduced when a company's performance and potential have deteriorated substan-

and potential have deteriorated structurally;

Electroptical and Equidation premiums through dividends should usually not be valued. If the portible company has a substantial cash believe or unquestionably can raise significant tapital, then the approved dividends or other premium may be included in the fair market;

E. Warrants should be valued at cost.

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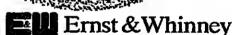


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The contract will consist of the following elements:

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tion of approximately 187,000 which rises to some 250,000

in the first instance applications are invited from contractors interested in being considered for inclusion on the Council's select list of tenderers.

The Specification and Conditions of Contract will be available for inspection for of charge between 8.30 am and 4.00 pm, Monday to Friday, from 11 September 9 October at the offices of the Director of Engineering, Civic Offices, Guildh Square, Portsmouth PO1 2AS, During this period prospective tenderers can obtain

Applications from contractors wishing to be considered for inclusion on the select list must be received by the Director of Engineering no later than noon on Monday, 9 October 1988. Contractors will be required to complete a detailed questionnaire which is available on request and must be returned by the same

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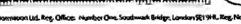
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### APPOINTMENTS

### Granada development director

Mr Dennis Flach has joined the board of GRANADA TELEVISION as development

■ Mr James Lascelles has been appointed director of UK sales for PONT INTERNATIONAL. Mr R.F. Malcolm has been

appointed marketing director of encapsulation specialist R.P. SCHERER, Swindon. Mr David Sprott has been

associated companies in the UK and overs TEKTRONIX UK has re-named its information display group as the visual systems group and appointed Mr Alan Hindley to lead the new group. He was general

appointed group finance director and company secretary of HAZEL GROVE MUSIC, Cheadle, and its

Mr David Soden has been



The British Nuclear Forum and the Nuclear Electricity Information Group merge on September 1. Dr John H. Gittus (above) will head the new body as director-general. The name BRITISH NUCLEAR FORUM will be retained. Dr Gittus is director, communication and information, UK Atomic Energy Authority. Mr Jim Corner, head of the pres-ent forum, will become secre-tary general of the new body and continue as secretary general of the European Atomic Forum (Forstom), Dr Tom Margerison, director of NEIG, will become consultant.

### Costain restructure

COSTAIN GROUP has made the following management changes in connection with the restructuring of the engineering and construction group. Mr Adrian Franklin (left) managing director, Costain Civil Engineering, becomes chairman of Costain activities in UK civil engineering, electrical engineering and international contracting. Mr George May (centre) succeeds him as managing director, Costain Civil Engineering. Mr John Lawson (right) becomes managing director, Costain International. Mr Peter Burgess has been appointed director for Costain Civil Engineering in Europe. Mr Fred Tarrant, managing director, Costain International, has retired.

THORNTON INVESTMENT MANAGEMENT, and will be fund manager to cover the US. He joins from Municipal Mutual Insurance.

Mr John Graham has joined BANKERS TRUST INTERNATIONAL'S Eurobond department in London to head a team covering institutional distribution in the UK, Middle East, Italy and Scandinavia. He was head of non-dollar sales with Salomon Brothers, Ms Anne Debbaut will head a similar team covering Benefux, Germany, Austria, France and

Mr M. Jayetileke has been appointed financial accounting manager in the chief accountant's department, BRITISH GAS. He was assistant manager, financial services (other divisions).

**■ OAKWOOD GROUP has** appointed Mr Ian Forsyth, an executive director, as finance director, succeeding Mr. Kailash Dal who has resigned. Mr Richard Bate has resigned as the director responsible fo Oakwood's textile operations.

Mr Rod Lowe has been appointed finance director of M. MYERS & SON, office products manufacturer. Hirmingham. He was group Armstrong Equipment, and worldwide pricing manager at Jaguar.

### Ratners Group treasurer

has been appointed group treasurer of RATNERS GROUP, He was group treasurer of MAL

Mr Richard Miliott has been appointed general manager, trade marketing and national accounts, H.J. HEINZ COMPANY. He was general manager, trade marketing. Mr Elliott joined Heinz last year from Mars Confectionery, where he was sales operations

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Mr Brian Godwin has been appointed deputy director of the DECORATIVE LIGHTING ASSOCIATION, the trade body or domestic and contract lighting manufacturers and suppliers. Mr Godwin joins from Ashley & Rock where he was one of the team responsible for developing the "Klik" system now widely used for fitting lights in architectural projects and housing developments.



SLS (INFORMATION SYSTEMS) has appointed Dr Peter Harrop (above) as chairman. He was managing director of Mars Electronics.

### Temporary Executives that make an impact from day one

Our comprehensive register of fight calibre. experienced and highly motivated executives provides the right person to start any job at full speed, Contact Derek Wallington on 01-867-6737.

**Arthur Young** 

■ Mr Joseph M. Bujold has been appointed president of ALEXANDER PROUDFOOT

COMPANY. He succeeds Mr Nelson R. Henry who is retiring on October 1.

EKILBEY & GAYFORD (HOLDINGS) has appointed Mr John Mather as company

■ Mr Stewart Knighton has been appointed general

manager, human resources, at GKN from October 1. He

was group personnel manager with Bunzi.

Mrs Ann Hemingway has been appointed director of personnel for BRITISH GAS WALES which employs nearly

4000 people. She is information technology manager for British Gas North Eastern, and takes

up her new post in September

following the retirement of personnel director Mr Peter Morris.

secretary.

A MEMBER OF ARTHUR YOUNG INTERNATIONAL.
Anthoryburg, 7 Holls Buildings, Faster Line, London (CAA 1NH.)

#### the graph the resident to the definition of PUBLIC NOTICE

Public prequalification for the limited international tender for the adjudication of the building contract and the concession of the operation of the

### MARINA DE CASCAIS

1 -- ENATUR -- Empresa Nacional de Turismo, EP, Av. Santa Joana Princesa, 10 A P-1700 Lisboa.

2 - With a view to selecting the entities or groups, national or international, to be invited to the limited tender of adjudication, comprising the building and operation of the Marina de Cascais, Enatur, EP, opens this international public prequalification tender, in view of selecting the entitles or groups professionally, technically, economically and financially most suitable. 3A - The Marina will be located in Cascais south of the fortress of Cidadela.

B - The works and the supplies, as well as the operation of the Marina will be financed by the concessionaire, who will also pay to Enatur, EP a rent in accordance with its offer, its remuneration being constituted by the fees of the essential, complementary and ancillary services to be rendered, the latter being permitted to be conceded a third party.

82 - The building contract has the objective of building the infrastructures of the harbor and supplying equipment, namely: Maritime works (break-water, pier, launching ramp, ground fillings and retaining works).

Land structures (building, technical networks, pavings and exterior arrangements). Equipment (floating plers and boat elevation equipments).

B3 - Enatur, EP will give the concessionaire, against guarantee to be freed in instalments, e non-refundable sum of around PTE 750.000.000\$00 (seven hundred and fifty million Portuguese escudos) as a contribution of the Portuguese State to the building of this development.

4 - A schedule for completion of the building works will be fixed in conformity with the offer of the candidate to the edjudication, but the forecast is that it should not in principle exceed 36 months. 5A - Candidates may be entities or groups of entitles national or foreign, with capacity or experience in the operation of marinas

or touristic and/or property developments. B - Grouped candidates during the prequalification phase do not need to be legally associated. But to participate in the edjudication tender, they will be requested to associate themselves as an external consortium, and in case they win the

adjudication, to establish a company with the sole and exclusive purpose of building and operating the Marina de Cascais. 6A - All the candidates' applications must be submitted in an opaque closed and sealed packet, against a receipt, until 17.00 hours on 6th of November, 1989. B - All enquiries and all necessary documentation requests, all action and correspondence referring to this tender must be

addressed to or practiced with regard to, Enatur, Empresa Nacional de Turismo, EP (A atenção do Gabinete da Marina de Cascais), Av. Santa Joane Princesa, 12-D-2º p - 1700 Lisboa, or through: PHONE: 882988, 892371, 889078 TELEX: 13609, 63475, 65839 ENATUR P FAX: 805846

C - The candidates must complete the applications by filling out the provided forms and enclosing the documentation referred to in, and all in accordance with the prequalification tender programme, all written in Portuguese or translated into Portuguese. 7 - Within 60 (stxty), days from the date mentioned in 6A, except in the case of an extension, which would be announced in advance to the candidates, Enatur, EP will send to those selected for the submittal of offers an invitation to participate in the

8 - If the candidate is not, or does not include, a company qualified in the area of building plants and building works (the latter with licences of the 5th sub-category of the 3rd category - "Obras Hidráulicas", 2rd sub-category of the 1st category - "Edificios e Monumentos", 5th and 9th sub-categories of the 4th category "Instalações Especiais" and the 12th and 13th sub-categories of the 2rd category "Vias de Comunicação e Obras de Urbanização"), the candidates' application must include a legally binding document, by which companies of these activity sectors, with the necessary licences, will assume the commitment to execute for and under the full responsibility of the candidate, such plants and works.

9A - The analysis and qualification of the candidates will be made in the light of the following aspects and criteria: - Self-financing capacity of the entities or groups of entities and/or credibility of the proposed financing;

Economic and financial circumstances of the candidate or of the entities which compose it,

Curriculum of the entity or group of entities in the operation of yacht marinas or touristic and/or property developments; Curriculum of the planning and/or building companies in the maritime harbour works, and civil engineering works; Personnel and equipment resources of the planning/building companies;

- Way in which the consortium of companies is organized, and in which the functions and tasks involved in the building and operation of the Marina are distributed.

B - Enatur EP commits itself to invite for the adjudication tender the candidates that are qualified in the top two thirds of the prequalification grid, and in any case not less than six of those who independently of their relative classification, are in absolute terms considered professionally, technically, economically and financially suitable. 10A - Besides the elements, such as models, which can be seen or studied at its offices, Enatur, EP will provide those who request it in writing up to 17th October 1989, for the price of PTE 100.000\$00 (one hundred thousand Portuguese escudos)

including VAT, with a file comprising the Preliminary Design (reviewed) the Intermediate Design of the Maritime Works, the Location and the Preliminary Design of the Land Structures, and the Mid-Report of the Environment Impact Study, as well as the prequalification tender programme. B - Such elements are still subject to final approval, and may therefore be subject to changes or adaptations, in which case these would be immediately communicated to the interested parties, by this form, or by notification, to those who expressly request it in writing or to the Gabinete da Marina, under the terms of number 2.2 of the prequalification tender programme.

C - If the number of candidacies is in excess of six, Enatur EP will notify the candidates that there will be a public session, within 72 hours, to open the candidates' applications. D - No financial guarantees are requested at this stage.

11 - This notice was sent for publication in the Official Paper of the European Communities on 18th of August, 1989.

N.S.: Candidates are advised that this is e free translation from the Portuguese, legally binding, original.

### COMPANY NOTICES

AVIS, INC. NOTICE TO HOLDERS (THE "DEBENTURE HOLDERS") OF 51/2 PER CENT. EXCHANGEABLE "DEBENTURES") EXCHANGEABLE FOR ORDINARY SHARES OF 25P EACH OF AVIS EUROPE PLC CONSTITUTED PUBSUANT TO AN INDENTURE DATED AS OF 12TH NOVEMBER, 1987 (THE "INDENTURE") MADE BY AVIS, INC. IN FAVOUR OF

BANKERS TRUST COMPANY ("THE TRUSTEE") Avis, Inc. hereby gives notice that- Cliva PLC ("Cliva") announced on 25th August, 1989 e cash
offer (the "Offer") for the entire Issued ordinary share capital of
Avis Europe PLC ("Avis Europe") not alreedy held by shareholders of Cliva, but including the shares into which the Debentures are exchangeable, at a price of £6.00 for each 25p Ordinary Share of Avis Europe ("Avis Europe Ordinary Shares"). Under the terms of the Offer shareholders who accept the Offer may elect to receive all or part of their consideration in the form of a Loan Note guaranteed by Citibank, NA in Reu of cash."

2. The formal offer document which will contain the detailed terms and conditions upon and subject to which the Offer is made is expected to be posted to shareholders on or about 51st August 1989 and copies will be available thereafter on application to any of the Paying and Exchange Agents specified below. The Offer is not being made directly or indirectly in the United States.

The Trustee is unable to accept the Offer on behalf of nture Holders but if the Offer becomes unconditional then the Avis Europe Ordinary Shares which are held by the Trustee may be compulsorily acquired by Cilva in accordance with the de complisorily acquired by CHV2 in accordance with the procedure set out in Part XIIIA of the UK Companies Act 1985. In this event Debenture Holders, on the exchange of the Debentures, will be entitled to receive a proportionate part of the cash consideration received by the Trustee on the compulsory acquisition of the Avis Europe Ordinary Shares.

4. Accordingly, Debenture Holders who wish to accept the Offer can only do so by first exchanging their Debentures for Avis Europe Ordinary Shares and then only in accordance with all applicable securities and/or other laws or regulations. Debentures may be exchanged by Debenture Holders surrendering any or all of their Debentures (together with all unmatured coupons, eppertaining thereto or, in lieu of any missing unmatured coupons, tunds equal to the aggregate face amount of all such missing unmatured coupons) at the offices of the Paying and Exchange Agents specified below together with (i) e duly completed Exchange Notice (copies of which can be obtained from the Paying and Exchange Agents specified below); (ii) a certificate that such Debenture Holder is not a United States person and will not sell the shares of Avis Europe received upon the exchange of Accordingly, Debenture Holders who wish to accept the Offer that such Debenture Holder is not a United States person and will not sell the shares of Avis Europe received upon the exchange of such Debentures in the United States or, knowingly, to e United States person (copies of such certification can be obtained from the Paying and Exchange Agents specified below); and (iii) an amount in pounds sterling, in immediately available funds, equal to the liability of such holder for any United Kingdom stamp duty payable on the transfer of the Avie Europe Ordinary Shares. The stamp duty payable is currently 50p for every £100 or part thereof of the consideration payable to be calculated (for the purposes of (iii) above) by reference to the face value of the Debentures to be exchanged. If section 87 or 70 of Finance Act 1986 is applicable exchanged. If section 87 or 70 of Finance Act 1986 is applicable (transfer of shares into a clearing system or an issue of depository receipts) the rate of stamp duty will be £1.50 for every cepository receipts) me rate of attains only will be 21.50 for every 2100 or part thereof of the consideration. The method of delivery of the Exchange Notice is at the option and risk of the Debenture

5. Acceptances of the Offer must, in order to be valid, be received by Lloyds Bank Pic, Registrar's Department, Goring-by-Sea, Worthing, West Sussex BN12 6DA or Lloyds Bank Pic. Registrar'e Department, Issue Section, PO Box 1000, Bishopsgate, London EC2N 3LB not later than 3.00 pm on the first closing date of the Offer which is expected to be on or about 21st

PAYING AND EXCHANGE AGENTS



مِلَدًا منه الأصل

.236,000

. 11.4% (15.5%

.4.4% (4.2%

21.7% (20.1%

.9.9% (9.5%

.3.9m (1980 - 3.6m)

.... 17,4m (1980 — 16m)

DEMOGRAPHIC

Over pensionable age

Households with no car louseholds with one car

Households with two cars .......

Employment by sector (1984)
Manufacturing industries ......
High-tech industries ......

Transport & communication .....

Estimated district floorspace (sq ft)

industrial & warehousing .....

Great Britain average in perenthesie

Commercial offices 1985 .....

Shops & restaurants .....

Banking, finance & businese services ........

Primary Industries

Retail distribution ...

Guide to prime rents

industrial .

Construction ..

Rented from council or new town ....

Unemployment (travel-to-work aree) . Apr 89 — 4.6% (7.4%): May 88 — 6.9% (9.8%)

Averege house price, mean for 1988: ......£68,900 (£59,200)

Regional average house price; ...... £67,500

Oistrict population (1988) ..... Oistrict population change 1981-1988

Cetchment population 1988 (commuting eree) Catchment population growth 1981-88 ..... Travel-to-work population ...... Norfolk population (1988) ...... Projected county population 1996 .......



Rainer City

troughter.

One of the prettiest and most unspoiled towns in the UK, Norwich is also one of Britain's most

is still not operating smoothly.

A visitor emerging from the station is conscious it is the

end of the line. But even the

city's inadequate rail and road

links do not encapsulate what is wrong with Norwich:

est regional concerns in the

country. There are a whole range of other financial ser-

vices companies in the city,

including accountants and four

stockbrokers, as well as a mer-chant bank, East Trust.

a fire company, has grown explosively in the past decade.

Norwich Union now employs 6,300 people. It is far and away the city's largest employer and it still has an insatiable appearance.

tite for certain groups of work-ers such as school-leavers. Dr Peter Townroe, of the University of East Anglia who undertook an economic study

of the city in 1987 in conjunc-

tion with the local authorities, said that, proportionately speaking, in terms of jobs

financial services was twice as

important to the city as it was

to the region and to the coun-

try as a whole. As such, finan-cial services should be judged

rather more like a manufactur-

ing sector.

Because Norwich is slightly

off the beaten track it has also

helped create strong media companies. Anglia Television is considered one of the more

successful commercial TV com-panies known especially for its award-winning "Survival" pro-

gramme and its consistent abil-ity to make drama programmes

which are highly acclaimed.

of its separateness.

successful. It has flourished despite its remoteness from London.

Stewart Daiby examines why poor communications and a contented smugness need not be liabilities.

### Where weakness means strength

YOU have to cast yourself into an extremely negative frame of mind to be gloomy about the prospects for Nor-wich over the next few years," mused Dr Peter Townroe, an economist at the University of East Anglia, and author of the 1987 Norwich Economic Area

On a balmy July afternoon, East Anglia'e capital, which has a population of 121,000, but a travel-to-work number of 236,000, is one of the prettiest and most unspoiled cities in the UK, with its excellent sec-ond-hand bookshops, its picturesone river, and its museum and art gallery, housed in the stunning Norman castle dom-inating the city centre.

Try as one might, it is hard to avoid the conclusion that Norwich is one of Britain's most successful small towns. With unemployment as low as anywhere in England, the city centre cozes a comfortable middle-class atmosphere. Its remoteness from the manufacturing mainstream, which might in other circumstances

have been a weakness, appears to have given it strength. It has flourished in the past decade not so much because it has attracted large-scale new industries, but because a variety of well mixed businesses, many of them long established, have continued to prosper. Much is made of the fact that during the Middle Ages Norwich vied with Bristol and York to be England's second

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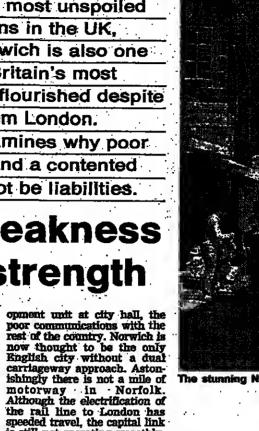
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city. It thrived on the back of the woollen trade with the Continent. Today, the evidence of this former prominence can be seen all round the city, with its castle, two cathedrals and 30 other medieval buildings. the largest concentration of listed medieval buildings in

Western Europe.
The industrial revolution mostly passed Norwich by so there are few smoke-stack industries. The city also emerged largely unscathed from the Second World War. This meant it avoided the h rors of redevelopment which scarred other towns. The 1950s and 1960s were not British

architecture's finest hour. As a result the city centre has a virtually intact medieval street pattern. Besides the churches there are 1,500 listed buildings from all periods of its rich history. The pedestrianised centre is more extensive than in many towns and, arguably, prettier than most. Moreover it is as yet relatively undiscovered by tourists and is not overrun with visitors to the same extent as Chester, Bath or York A new Tourist Development Action Plan (TDAP) could change this.

If the city has a problem, it is, says Mr Richard Packham, the head of the economic devel-



The stunning Norman castle dominates the city centre



Unspoiled splendour of a beautiful city on a balmy July day

# NORWICH

It is easy to argue that Nor-wich has developed an identity different from other regions 90,000 putting it just behind the Yorkshire Post as England's largest circulation regional paper.

cause of rather than in spite In the printing industry Jar-Its distance from cities of rold and Sons, a family con-cern, now operates a successful any size meant it developed a company with national print-ing and publishing contracts. Jarrolds also runs department strong professional heart. There are two firms of solici-tors, Mills, Reeve and Francis stores and shops and has the local agency for well-known and Daynes, Hill and Perks (DHP), both of which have more than 50 partners and are believed to be among the larg-

computer concerns,
Jarrolds was joined as a
printer by part of HMSO in
1968. HMSO was the last concern of any size, apart from Sedgwicks, the insurance brokers, which arrived in the 1970s, to relocate in Norwich.
If Norwich has a traditional

Whereas other towns, such as Peterborough, have had to buy in, so to speak, large insur-ance companies to alleviate industry apart from financial services and shoes, it is mus-tard Like Norwich Union, Colmans, which is now Reckitt unemployment problems, Nor-wich has always had its own. and Colmans, has grown into an international food and which far exceeds the bound-aries of Norwich. made up of a life company and

Columns has played its part in turning Norwich into a bud-ding blotechnology centre. Being at the heart of the fertile agricultural county of Norfolk, the city has been noted for its association with well-known food companies. Bernard Mat-thews with his "bootiful" turkeys is one such concern. In recent years a number of institutes involving food research

have sprung up.
As for the old, declining industries such as shoes -Norvic, once Britain's largest shoe company, finally closed its doors in 1979 - they have been replaced by small electronic, printing, and other enterprising outlits. Many of these have set up fectories near the airport and are insulated from the medieval centre by the ring road. Group Lotus, the car manufacturing con-cern, was established outside Norwich because its founder, the late Colin Chapman, liked flying. He bought a disused air-field close to Norwich so that he could combine business The Eastern Counties Newspapers Group is a successful and profitable independent group which publishes 20 titles, including the Eastern Daily Press which has sales of with his hobby. After various ups and downs the company is

growing again. The airport itself is also set for expansion and there are or in properties which are in plans to double its capacity to other ways inadequate.

nearly 500,000 passengers a

on the back of a good mix of

Arguably, Norwich'e good fortune with a fine balance of employers and unspoiled and ment establishment. The cify council has been Labour-con-trolled for all but two of the

In practical terms, however, it has been conservative with a small "c". It has worked closely with the Chamber of Commerce, and various private sector interests to preserve the old, in the form of the churches and the environment, and to embrace the new, in the sense of proper planning for start-up and expanding compa-nies. It has also built some of the best public housing in the

Norwich, like other British

Norwich has thus prospered

expanding native industries. Unemployment is put by city hall at 3.3 per cent, well below the national average, However, it is possible to arrive at a figure of 9 per cent, depending on where one draws the travel-towork boundary. Great Yar-mouth, for example, like other seaside resorts, has very high unemployment rate. Certainly for men in their forties who may have once worked in the shoe and textiles industries, the job opportunities are much scarcer than for school-leavers of a clerical bent.

rich environment would not have been possible without the rather unusual local governlast 50 years.

towns, has in the past decade seen the unenviable development of an underclass. Ms Patricia Hollis, the formidable and much respected former leader of the city council, believes that in 1979 one in 20 on the housing list were in dire need of a new home. Now one in two need rehousing. This does not mean families are actually on the streets, but that with spending constraints on local governments, at least one in two families who have applied for new homes are liv-ing in shared accommodation

tory at the university and has just gained the commission to write the biography of Jennie Lee, the former leading Labour politician and wife of Mr Anuerin Bevan, also says that while some people are much better off, she feels that probably 20 per cent of Norwich's

population are now worse off

than they were in 1979. The underclass problem is not allied in Norwich to either an ethnic problem or to youth crime (Norwich has among the lowest crime statistics in the country), but it could be exacerbated, to the detriment of city, if Norwich suddenly becomes fashionable as a relocation centre.

The question is not so much what is wrong with Norwich as what could go wrong, as the ripples from London and the south-east spread further and further. The perceived restraints to inward investment, the poor roads, the insularity, have perversely acted as safeguards in the past. There is now a promise to turn the All and the A47 into dual carriageways. In terms of communication, Norwich is one of the few

remaining islands off the coast of London, but the waves of progress are now lapping at its shoreline.

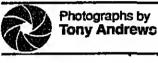
Evidence of this is apparent wherever one looks. Property prices have doubled in three not become fashionable for

years. A semi-detached house now costs £90.000, Office rents have soared from £4 a square foot to £13 a square foot. Industrial land goes for £300,000 an acre. The Norwich Union is voraciously snapping up every school-leaver available. The remaining sites alongside the pretty river Wensum have been snapped up for develop-

Its homegrown companies are not branches of national or international groups and should in theory weather any recesssion well.

Before that happens, however the authorities might try

and ensure that Norwich does



..1988/89 - 236.40 (1987/88 - 217.30)

Oct 1988 - £4.20 psf (Sep 1986 - £2.10 psf)

Source: Property Intelligence Ltd (Tel 01-839 7684)

tourists and that there is not an infestation of companies. It does not have the labour (although the population is predicted to grow by 5 per cent over the next decade) and it does not have the land, unless it wants to change its charac-

Put another way, it might try to ensure that the southeastern waves do not turn into the gigantic tidal variety which will swamp it alto-

Today, two centuries

BARCLAYS, THE

### **EVEN 200 YEARS AGO** BARCLAYS WAS IN A FIELD OF ITS OWN



Facilities would be strained by huge influx of visitors

### A regulated trap for tourists

NORWICH is underwhelmed by visitors as an established recoil in horror at the thought of the city becoming another iries are ambivalent about it.

Norwich attracts some overrum with tourists like York ities are ambivalent about it.
On the one hand, with a history stretching back to Roman times, a virtually intact medi-

eval street pattern, a Norman castle, two cathedrals, more pre-Reformation churches than any other city in Western Europe, about 1,500 historic buildings representing all peri-ods in a rich past, it has the possibility to compete on equal terms with other heritage cen-

tres such as Chester.
Add to this the easy access
to the underused Norfolk
Broeds or lakeland, which recently becama England's newest national park, and the closeness of the admittedly faded coastal resorts of Great Norwich should be a major British tourist centre.

But despite these advantages "products" as tourist boards like to term them, neither the city nor the countryside has managed to lift the profile to the point where it is perceived

Norwich attracts some 700,000 to 800,000 visitors a year, most of them day visitors. Few are from abroad. Norwich is not on the American circuit, i.e part of the tour of Britain undertaken by US visitors. York, which is visited by yearly foreigness including HS.

tors. York, which is visited by many foreigners including US tourists, draws more than 3m people a year.

Cambridge, which is roughly the same size as Norwich, but which, according to Mr Paul Simons, director of the Norwich Area Tourist Agency (Nata), has only one product, its universities, compared to a range of attractions in Norwich. Nevertheless Cambridge eachs \$120m a year from tourearns £120m a year from tour-ism. In Norwich the total visiism. In Norwich the total visi-tor "spend" is between £40m and £50m a year. Tourism is therefore clearly an industry with a potential to increase the city's income and create jobs. On the other hand, most Norwich people, including those in anthonity at City Hall,

overum with tourists like York or Bath. Norwich is a major shopping town for an unusually wide surrounding area. The facilities, particularly carparking, would be strained by a sudden, huge influx of day tourists. If more staying guests (Norwich with an average stay of only three nights is well below the national average) is the objective then hotel accommodation needs to be greatly extended. Although Nata says there are 2,700 beds in 80 establishments, there are only two hotels in the category of three to four star. And in these two the arrangements for business visitors (for example, conference facilities) are not espe-

cially good. To realise the potential of the tourist industry but at the same time avolding a flood of visitors, a Tourist Develop-ment Action Programme was set up a little over a year ago. These TDAPs are initiatives led by the English Tourist

ence facilities) are not espe-

Board. In Norwich's case it is a partnership involving the ETR, the regional tourist board, the local authorities at county, district and city level and private

sector interests.
The Nata, which is part of the TDAP is unusual in that it is a company limited by guaris a company limited by guarantee. This means that unlike most agencies of this type it can raise capital and participate commercially in some developments it wishes to encourage. With an initial budget of £425,000 for its first three years, it has set five objectives. To develop and strengthen the area's tourist attractions; To expand and improve the accommodation stock;
To strengthen Norwich's links with the countryside and

● To enhance the visitor's experience; and ● To develop a well-targeted

promotional strategy.
Although the city does have a wide range of haritage attractions many, it is felt, are Continued on Page 4 BARCLAYS BANK PLC EAST ANGLIA REGIONAL OFFICE BANK PLAIN, NORWICH NR2 4SP. TEL: (0603) 660255

Member of IMRO

+++ YOU'REBETTER OFF TALKING TOBARCLAYS

Stewart Dalby looks at financial institutions

# Medieval walkway to modern range of services

IN THE time it takes (sever minutes) to walk from the Maids Head Hotel to Norwich's Market Place through "ye olde worlde" medieval pattern streets you can count et least 25 financial groups of one kind or another offering up-to-date interest rates on lending and

horrowing.
Nothing unusual in this, you might think. Most of England's historic provincial towns now have their centres pedestrianised. Sites which once housed the butcher, the baker and the candlestick-maker now display well-known names euch as Abbey National and National

Westminster bank.
The difference in Norwich is not only that the walking area is more extensive than most other places hut that the range

Whereas in Exeter or Winchester one might find branches of Next or Marks and Spencer cheek by jowl with the Woolwich Building Society or Lloyds Bank, one would probably not come across a Barratt and Cooke's share shop or an indigenous merchant bank such as East Trust (formerly East Anglian Securities Trust).

In financial services as in other walks of life Norwich, because it is slightly off the way to any big towns, has developed separately as a regional, and in a sense,

The city has two legal firms each with more than 50 part-ners, and these are the domi-nant lawyers in the East Anglia region. Moreover, because companies like the insurance

In financial services Norwich has

developed separately as a regional, and in a sense, national centre

giant Norwich Union were founded in the city and now sell their wares nationwide and abroad, and because Sedg-wicks, the large insurance bro-kers, decided to relocate in Norwich, the financial services sector is an important part of the economic base, i.e. the

external income generating part of the economy.

In this sense Norwich Union and Sedgwicks are like major local manufacturing companies in that they do not just service the region. To a degree this is also true of many smaller companies and branch offices in the financial services sector, although clearly many others primarily or solely serve the

The 1987 study by Peter Townroe, from the University of East Anglia, called "Nor-wich, A Time of Opportunity" said the financial services sector is a major cource of employment locally, overall being about twice as important as it is proportionately to the East Anglia region or to the

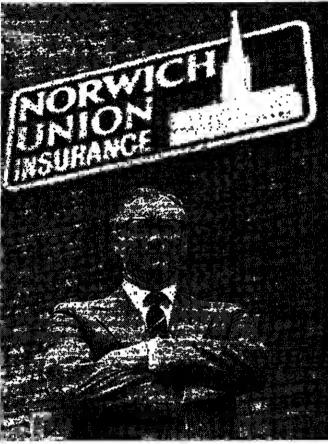
The financial services sector companies are also the principal (if not the only) demanders of space in the Norwich city centre. Preseure for office space is now becoming as acute as the demand for certain kinds of labour.

Office reuts have more than tripled in the past five years and in the centre of Norwich offices now fetch around £13.50 a square foot.

When the Townroe report was published two years ago, it estimated that financial ser-



Richard Valentine (left) and Charles Wait, of East Trust, the regional merchant bank



Denis Lister, Norwich Union's general manager

vices, taken to include banking, accountancy firms, building societies, mortgage brokers, credit and finance companies, finance hrokers and financial consultants, investment consultants, investment trust companies stockbrokers, tax consultants, insurance companies of all kinds, insurance agents, brokers and consultants employed 10,000

This figure is now certainly much greater. Norwich Union alone employs 6,300, compared to 3,000 five years ago. It recently announced it is reducing its minimum requirement for school leavers from five "O" levels to three "O" levels. The joke going the rounds in Norwich is that any schoolleavers who can sign their names legibly will be taken on by NU.

Norwich Union's business has grown massively in the past few years. The company basically breaks down into two parts - the Norwich union Life Insurance Society and the Norwich Union Fire Insurance

company. The market value of net assets in the life company, which is a mutual group and strictly epeaking does not make profits, was £13.9bu in 1988 compared with £2.4bn in 1979. Premiums for the life company grew from £299m in 1979 to £1.5bn in 1988. This was

a steady increase year by year without a blip.

Mr Ron Carver, marketing head at the life company, says this side of the husiness received a fillip in 1983 when Miras was brought in for mortgages. This encouraged the switch from repayment mort-gages to endowment mort-

gages.

Mr Denis Lister, the general
manager at Norwich Uniou,
says Mr Carver is being too modest. He says both the life and the fire companies have done very well, increasing their shares of rapidly growing markets because they have been aggressive and successful in their marketing. Sedgwicks is also expanding.

The company employe 1,000 people in Norwich where it

established a presence in the early 1970s. Like the NU it is voraciously snapping up school-leavers and looking to extend its office space.

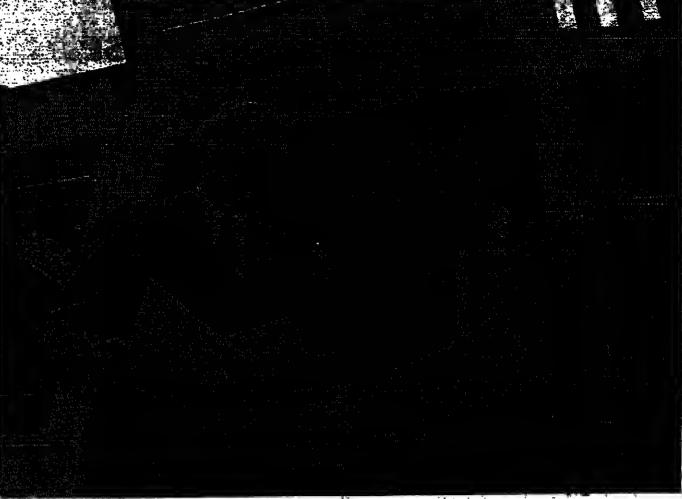
Other companies which are more concerned with regional matters have also been flourishing, if on a more modest scale. After a restructure four years ago and an injection of capital 18 months ago, East Trust, the regional merchant bank, now has a capital of £4m, a loan portfolio of £14m and made profits before tax of £150,000 in 1988. The company is recognised as a bank and has a bread and butter business taking deposits. It thinks of itself as a merchant bank, however, and is active in cor-porate finance, for all kinds of activities such as leveraged buy-outs, buy-ins and acquisi-tions. A third arm of the busi-ness at Spalding in Loncol-nshire is involved in consumer

Mr Richard Valentine, one of the group's directors, says there is no shortage of business locally, and the company is looking to expand into new areas. One area being looked at is pensions and fund management. Mr Valentine is keen however, that any new activi-ties will have "Chinese walls" built round them. "We do not want to find ourselves advising a company on a buy-out, say, and then lending them money if things go wrong. You can get

in an awful mess that way."

Mr John Burns, who has his own investment broking commany Norfolk people do want to be advised locally. "People here are a hit insular. They like the idea of someone local handling their money."

Mr Burns came to Norwich originally as investment man-ager for the Norwich Trust company of a major clearing bank. He is a well-known figure because of his newspaper columns. Although officially an investment adviser, Mr Burns does not sell pensions or involve himself very much with business expansion schemes. He does not sell at all, he says. He handles invest-ment, but no discretionary funds. He says there is no shortage of people wanting his services. There is a lot of "old" money from the land and agriculture but also quite a lot of new money as the region somewhat belatedly gets pulled into the economy of the south-east.



John Barratt and son Charles: stockbrokers first and last

### PROFILE: BARRATT and COOKE

### Regional prosperity

PERHAPS the company which best exemplifies the idea that by staying local you can really prosper is Barratt and

Cooke, the stockbrokers.

For all intents and purposes this is the Barratt family company. The partnership was started by Legh Barratt, 103 years ago. He used to play cricket for Norfolk when playing cricket was useful for contacts in this line of business. His son John joined the company from the local Gresham school when he was 16.

John's con Charles, now the driving

John's son Charles, now the driving force behind the company, joined when he was 16, again from Gresham school. John Barratt, now 77, is officially retired but comes into the small offices to help answer the telephones. Charles Barratt says the company has prospered by keeping things simple and doing what they know well.
"We are stockbrokers first and last," he

says. "We act for over 10,000 clients in East Anglia. We do not accept clients from eign stocks and we do not deal in traded . The sharetisher was the Barratt saw the Barratt concludes recent coup. Charles Barratt saw the . The company does not advise on mort building society shop opposite for sale. He

gages, pensions or scatch used, is looking at the possibility of starting up its own personal equity plan (PEP). Charles Barratt did work in London for a spell where he represented nine regional brokers, but with modern-day screens,

dealing and everything else can be done in

The company does have a small pres-ence in London but only one suspects, because the particular dealer wants to be

from the small building in One Street in the heart of Norwich. There is one other dealer, Mr Willie Ward Smith, and nine other employees. The Barratts own the property and the share shop opposite free-hold, and they do not have an expensive research department. Mr Charles Barratt does it himself, and puts out a newsletter. The company is apparently good on its paper work, particularly its quick settlement notes. "You might say we have clerked our way to success," Mr. Harratt

was agreed the same evening as the offer.

"A share shop has broken a barrier about desing," he says. "People now go in like any building society."

Recently the shop was very crowded. The Barratts walted to see what the Norwich and Peterborough were selling Abbey National characters. The way of the says of the same for "Fe was \$10.00 per per selling Abbey National characters."

National shares for "R was £10, so we offered to do it for £8."

The Barratis have been in Norwich a very long time and are well trusted. "We have never had a half penny of had debts," Mr Charles Barrati says.

Mr Barratt is almost anti-London. He is hitter still that a dealer was posched from him during the Big Bang period. "We can do everything from here. We are well known and we make lots of money." In 1986 the concern made £750,000

before tax. In 1987, a bad year for stockbrokers, it

made £500,000, and for 1988 profits will be

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### **David Dodwell** experiences the calm of Norwich airport

### A bridgehead to Europe

fresh from the summer fight-ing fields of Gatwick, the pros-pect of flying to or from Norwich Alrort must have an irresistible appeal.

After a £45m modernisation

programme, including a £2m passenger terminal opened at the end of April, airport capacity has risen to 400,000 a year at a time when 250,000 passen-gers are expected this year. Apart from a weekly scramble as a queue of charter flights to the Channel Islands and to various destinations in Yugoslavia vie to get airborne every Saturday, the terminal has the studied calm of a municipal library. One can park yards from the terminal, and seek information from

unflustered staff.

pack must be Norwich's location, closer than perhaps any other UK airport to Europe, and its regular flights to Amsterdam's Schiphol airport. With global links to match Heathrow, and a reputation for much higher efficiency, Schiphol is then a springboard to almost anywhere in the world. The airport began life just before the Second World War, as the home of Hillman Airways. Used for Royal Air Force ways. Used for Royal All Force missions into occupied Europe during the war, it was closed briefly during the early 1960s before being bought by Norwich City Council in collaboration with the Norfolk County Council and developed along-side an industrial park. Throughont the 1960s and 1970s it was totally dependent

for its passengers.
"Matters burbled along unchanged for many years until the Airports Act forced us to become a company on April 1, 1987," recalls Martin Webb, commercial manager of Norwich Airport.

on the North Sea oil industry

The oil industry will continue to provide steady traffic on scheduled routes to Aber-deen, Humberside and Tees-side. But newer routes to Heathrow and Edinburgh - coupled with licence applications for Rotterdam and Paris overseas, and Birmingham Manchester, Leeds, Glasgow and London City - are almed at boosting general business. traffic and establishing the airport as a bridgehead to Europe.



After decades making losses, the airport has in the past two years shifted into profit. The pre-tax figure in 1987-88 was £420,000, while profits in 1983-99 rose to £805,000, albeit with a £350,000 fillip from land sales. This compares well with most of Britain's 29 airports, nine of which made losses last year, and most of which are much larger than Norwich.

On assets of £16m, this air-

On assets of £16m, the airport's profit nevertheless amounts to a return of just 2.5 per cent. That is one of the reasons why no one is talking as yet about privatisation, comments Steve Parsons, managing director of the airport. "In the private sector, you

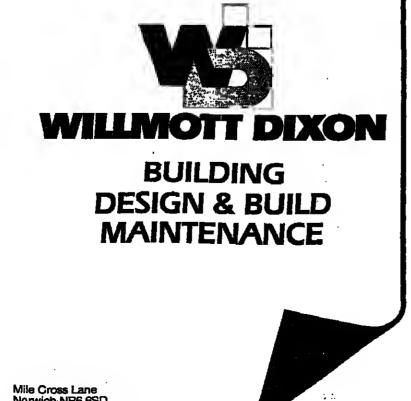
cent return - otherwise the temptation would be very strong to asset-strip.". The airport is focusing effort on boosting freight business -

which is very modest, but grew 30 per cent between 1987 and 1988. A new freight centre, opened last month, is expected to to handle future freight trafto nanche nuture freight traf-fic well towards the year 2000. Also due to be completed by the end of the year is an Air UK hangar able to service two Boeing 737s or a single Airbus, while a new 110-bedroom Air-port Ambassador Hotal is due to open in October at a cost of £3.5m.

With plans for a business park adjacent to the airport under debate, there seems

every likelihood of strong traf-fic growth into the early 1990s. The conundrum then is how quickly the airport terminal will overflow its capacity. In spite of management conviction that capacity limits should have been set higher, two pub-lic inquiries in recent years have maintained a ceiling of 400,000.

"The conclusion was that a smaller terminal would contain growth of through traffic to a manageable level," recalls Mar-tin Webb in a tone that is still incredulous. If he is right, and passenger traffic continues to rise at around 15 per cent a year, then Norwich may come to resemble the Gatwick fight-



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BIOTECHNOLOGY

# Leading centre for research into plant and food sciences

PEPTIDASES, polysaccharides, polypeptide emulsifiers and geminiviruses may be gobble-dygock to most Norfolk people, but they are bread and butter for almost 1,000 research scientists on Norwich's Colney

This aggregation of biologists, geneticists, plant technologists and food science researchers – working in four institutes on the leafy western edge of the University of East Anglia – make Norwich one of the world's leading centres for biotechnology and plant and food science research,

Yet their work goes largely unnoticed in the local community — as ill understood as the polysyllables that drape their daily lives — and the potential for local industry to draw upon their expertise, goes largely untapped.

The strong agricultural base in Norwich and its environs makes it a natural home for food industries and food and plant research. Economists at the University of East Anglia have traced almost 50 Norwich companies that process agricultural or food products, employing around 5,000 people. Largest among them are Bernard Matthews — the breeder

Largest among them are Bernard Matthews — the breeder of "Bootiful" turkeys and creator of a myriad turkey products — and B. Brooks in meat. processing; Rowntree Mackintosh in confectionaries; and Colman Foods, part of the Reckitt & Colman group, famous for its mustards, and now its drinks and food flavourings.

But how extensively do such companies draw on the formidable resources of Colney Lane? According to Dr Peter Townroe, a university economist and author of the 1987 Norwich Area Economic Study: "We have found some links with local companies, but they are not as strong as we expec-

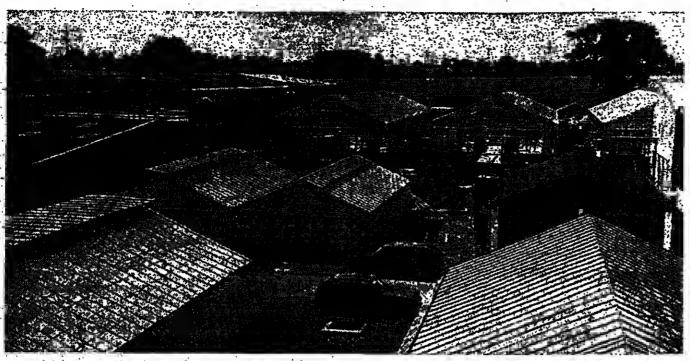
"Both the university and the research institutes have extensive industrial links elsewhere in the UK and internationally;

The strong
agricultural base in
Norwich and its
environs makes it a
natural home for food
industries and food

and they are being encouraged hy their principal paymaster, central government, to develop these links further."

Is such a trend likely to result in manufacturing investments in the Norwich area? Dr Townroe answers with a "qualified yes", but existing manufacturers such as Colmans or Bernard Matthews would probably say: "It is hard to see

why."
This is not because the research is not of considerable



Plant science: John Innes Institute (above and below) undertakes research into genetics, cell biology and disease

of the central government's confused policies towards near-market scientific research, and because of the adhoc way manufacturers plug into the work of institutes such as those at Colney Lane to complement their internal research programmes.

research programmes.

At Colman Foods, Philip Strachan, director of research, pinpoints the contindrum: he will go outside only when product security allows it, and then if it is more economic — for example, where highly expensive equipment is needed — or if the research demands skills that he cannot justify in-house. His first port of call outside the company will not be a research institute, but one of the research associations which are funded directly by industry and are focused on

rare occasions will be resort to a government-funded research institute.

And on these rare occasions, the research needed is likely to be so specific that there might be only one or two institutes worldwide that could do it—which hardly provides a rationale for locating near to such an institute. At present, Colman's only such project is being carried out at Notting-

near-market research. Only on

ham University.

At Bernard Matthews, David
Joll, managing director,
revealed that in spite of his
company's headquarters just
north of Notwich, and its substantial food research needs,
no work is done around Colney

Instead, the company uses research associations, and funds a department at the Bristol laboratory of the Institute of Food Research (IFR) (a sister laboratory of the IFR laboratory in Norwich) which is now being closed as a result of government rationalisation of

national research.

Like Colman Foods, his company takes the research to the institute, and sees no compelling need to locate next door.

Foremost among the Colney Lane establishments is the John Innea Institute, which moved to Norwich from Hertfordshire in 1967, and has close links with the university's

'Government
equivocation over how
research should be
funded has led to
uncertainty and
discontinuity' —
Professor Dick Flavell

School of Biological Sciences. If is today one of the world's

foremost centres for research into plant genetics, cell biology and plant disease.

Nearby, and making up the "Coiney Lane group", are the Institute for Food Research, a new Ministry of Agriculture Food Science Laboratory, and the British Sugar Research Laboratory. Add to this the research activity at the University of East Anglia, and an adjoining BUPA Hospital, and the area has a formidable research community of rare strength and diversity.

With the imminent transfer to the John Innes of that part of the Plant Breeding Institute at Cambridge which has not been sold by the government to Unilever, and the near-completion of the Sainsbury Laboratory, which has 15m of funding from the Gatsby Foundation over the next 10 years for research into plant pathology, the institute has been a solitary beneficiary in an otherwise grim national



ronment for biotechnolog

"Norwich happens to be the lucky one," comments Professor Dick Flavell, the institute's director. He says that government equivocation over how research should be funded has led to uncertainty and discontinuity. "There isn't a coherent policy. The government comes from a philosophy that does have aome merit — that if industry is to be a beneficiary of research, then it ought to pay more towards it. But it has not shown how it gets the philosophy to work in practice." He notes that little industrially-sponsored research will be for more than three or four years, and that no coherent long-term programme of research can be based on such a time-scale. The 10-year endowment from the Sainsbury family is seen as an exception that proves the rule. "It is a wonderful gift," says Professor Flavell. "But I don't know of another gift in the

country like it."

Professor Harold Woolhouse, director of research for the sister Institute of Plant Science Research, sees the government funding on which the John Innes depends as often being misdirected. Despite "spectacular progress" and "the obvious commercial opportunities" in the introduction of DNA intocrops ranging from maize, rice and potatoes, to tomatoes, rape sugar beet and cotton, none of the funding from the Agricultural and Food Research Council — which accounts for half of the institute's funding — is

directed at this area.

Prof Woolhouse argues that Europe's sugar beet crop is doomed without increasingly substantial protection: "The only real hope for the long-term future of the beet crop is to genetically transform it so that the root becomes a vehicle for the production of high value chemicals, yet no levy funding is directed towards such research, even though it could offer a potential lifeline to sugar beet farmers."

Across the mod at the Insti-

Across the road at the Institute for Food Research about one eighth of funding comes from the private sector — and most of this comes from companies overseas. This is in spite of the fact that the institute's research is often of direct commercial value, whether it is devising food quality tests — including kits for listeria or salmonella designing microencapsulators for the active ingredients in pills and food processing, growing "hairy root" cultures for cheaper pharmaceutical and natural food colourants, or manipulating lactic acid bacteria to speed the maturing of Cheddar cheese.

Dr Hanry Chan, deputy head of the IFR, is anxious, like his colleagues at the John Innes Institute, about shifting the balance of research too far in the direction of immediate industrial needs. "Of course, we can mount contract research for industry, but it is rather like using a Roils-Royce to carry cardboard boxes," he

Despite pressing needs for food research, he predicts that most of the IFR's work will focus on health, pharmaceuti-

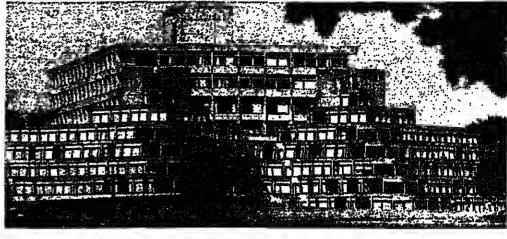
The only real hope for the future of the beet crop is to genetically transform it so that the root becomes the vehicle for high value chemicals

cal, and paramedical research in the near future — for the simple reason that pharmaceutical companies devote an average of 10 per cent of their profits to R&D, while food companies average little more than 1 per cent. Again there is no obvious need for clients to locate on the IFR's doorstep.

Talk persists nevertheless of a Food Science Park or Biotechnology Park located close to Colney Lane — with half an eye cast across the fens to the successful Cambridge Science Park. Accountants Peat Marwick McLintock have completed two confidential studies for John Innes on the feasibility of the idea, and are understood to have reached positive conclusions.

When or in what form such a park would come into being remains unclear — as does the matter of what companies would be spawned there. After the past 13 months of hectic growth, no-one would be blamed for preferring to let the dust settle around them a little before making such decisions.

David Dodwell



Painful surgery: the University of East Anglia was hit by the 1986 higher education cuts

#### UNIVERSITY OF EAST ANGLIA

### Same difference

AS MRS THATCHER'S cuts in higher education funding were first thrust upon the University of East Anglia, its proud no-nonsense motto of "Do Different" might easily have been transformed to "Do Disastrushe".

Professor Derek Burke arrived in January 1987 as UEA's new vice-chancellor to he faced by the prospective abandonment of undergraduate programmes in the School of Development Studies, in music and even in physics. Could he have foreseen that his experience gleaned from four years in business management in Toronto would have been drawn upon so soon, and in such extreme circumstances?

Two years later, the surgery is all hut complete, and an annual 16 per cent has been cut from the university's budget. Almost 200 posts have been lost, leaving 1,400. But none of the undergraduate programmes has disappeared. Professor Burke says the university will report a loss of £160,000 in the year just ended, but will break even in 1989-90.

but will break even in 1989-90.

The School of Development Studies has fewer undergraduate places, and more funding comes from contract work by the Overseas Development Gronp. An undergraduate course in Interdisciplinary Physics is now offered in the Schools of Biological and Environmental Sciences, and Chemistry.

The Damoclean sword still hangs over the long-term future of the music programme, but hopes are high that local funding can be secured before the sword falls. UEA, born in 1963 as one of Britain's seven post-war universities, was one of the worst hit in 1986 by the Government's higher education cuts. Doing Different had led, perhaps inevitably during the heady idealism of the 1960s, to a greater emphasis on non-vocational degrees than in most

Perhaps most significantly when cuts were being forced by government, it had led to experiment with teaching methods, and a commitment to using seminars rather than lectures - a luxury the University Grants Committee (UGC)

decided it could ill afford at a time of such extreme austerity. With major surgery over, Professor Burke is now focusing on rebuilding morale and on a strategy for future growth: "We have to build oo our strengths, look for market niches and find more outside

funding," he observes.

One obvious strength is in biotechnology, and in reinforcing the already significant links between the Schools of Biology, Chemistry and Physics and the neighbouring "Colney Lane Group", which embraces almost 1,000 scientists working in biotechnology and plant and food sciences at the John Innes Institute, the Institute of Food Research, and the Ministry of Agriculture's Food Science Laboratory.

A second area of growth is in

A second area of growth is in Environmental Sciences – a set of related disciplines which raised sceptical eyebrows when first mooted in the early 1960s, but are today recognised as being of critical importance.

The university is also trying

The university is also trying to huild on its regional role as the only institution of higher education serving Norfolk and Suffolk. The 1987 Norwich Area Economic Study, led by Dr Peter Townroe in UEA's Economic Research Unit, provides a striking example of the fruit of such efforts. The study still provides the framework for all regional development planning.

Developments in the study of

Developments in the study of occupational therapy, in the Centre for East Anglian Studies, in management education, in the provision of part-time degrees, and of a large programme of short courses aimed at meeting the training needs of local industry, commerce and the professions, are other indicators of UEA's growing regional role.

After a 16 per cent leap in applications last year, the rise in demand for places at UEA for the coming year is a more modest 2 per cent – compared with a national average of 9 per cent. Professor Keith Clayton, who is responsible for applications, sees in this discrepancy no cause for concern – more than anything else, the figure reflects a stabilisation at already "embarrassingly high" levels of applications to study degrees like

English and American Studies under Malcolm Bradbury, or law or drama he says

law, or drama, he says.

The catch-all figure also disguises a 15 per cent leap in applications for science places — where most of the university's promotional effort is being targeted.

being targeted.

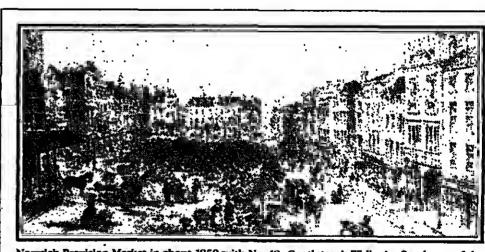
One lesson indelihly learned over the past three years has been the danger of too heavy a reliance on government funding. In his most recent annual report, Professor Burke talks cryptically of "the shifting sands of national (education) policy", adding: "Anyone who believes that universities have had a stable base on which to plan over the past decade should recall that in one year alone, the UGC's recommended planning numbers for UEA were changed no fewer than

The UGC grant accounted in 1987-88 for almost 65 per ceot of the university's £25.7m funding, with tuition fees accounting for just over 19 per cent, and research grants and contracts a mere 12.3 per cent. In the year just past, the UGC share of funding slipped to 63.5 per cent of income totalling £26.4m. A £300,000 jump in research grant and contract finance boosted this share to just over 13 per cent — a trend the university would like to see continue.

The question for Professor Burke is how rich a source of funding, industry or the private sector is likely to be — or should be allowed to be? "Universities are still about education, not about training." he observes. "One has to be very cautious about assumptions ontside the university that there can be a substantial shift from government to non-gov-

ernment funding."
With a motto like Do Different, one expects Professor Burke to emerge with some novel solutions to the problems of future growth. However, in the university's most recent prospectus, he notes that Doing Different is akin to Doing Better. When one takes account of the recent painful surgery that is due at least in part to 25 years of doing different, maybe just doing better will have to suffice.

David Dodweii



Norwich Provision Market in about 1850 with No. 18 Geotleman's Walk, the first home of the Norwich Union Insurance Societies, at far right. From a lithograph by Newman & Co. of London. Reproduced by kind permission of Norwich Castle Museum.

### In the market place for nearly 200 years

It was in 1797 that Thomas Bignold founded the Norwich Union Fire Insurance Society in the city, following in 1808 by the Norwich Union Life Insurance Society. Nearly two centuries later the Head Office of what has become one of the country's major insurance and financial services groups is still at the hub of the commercial life of the city of Norwich.



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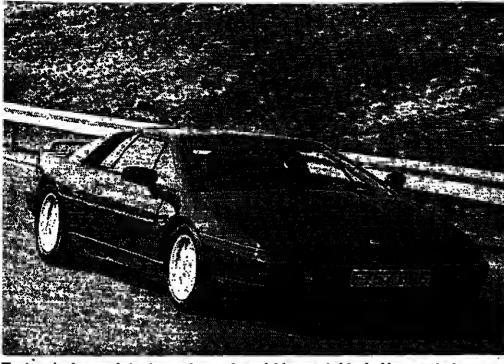
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David Dodwell examines the industrial diversity of a city more renowned for agriculture

### **Prospects look better** than anywhere else

average outsider might think of a football team, or perhaps of agriculture. A sophisticate might think of the shoe industry, and of mustard. The message that Norwich is not renowned as a manufacturing centre would, needless to say,

ring clear. There are five areas in which Norwich boasts strength as a manufacturer: after shoes -with Bally, Van Dal and Star-trice - and food processing with Colman Foods. Bernard Matthews, and Rowntree Mack-intosh best known out of a total of 47 companies - it points to printing and publishing, timber and furniture, and an array of light eogineering

But the past two decades have seen these industries in steep decline nationwide, and Norwich has been no exception. Its manufacturing workforce fell by about 17 per cent since 1971 to a point where it accounts for just a quarter of the total workforce. Growth has come instead from the service sector, which has seen a 28 per cent expansion over the past 18 years, and where Nor-wich Union today devours the great majority of new school-

steadied since the traumas of the early 1980s, which saw the near-collapse of prominent local engineering groups such

as Laurence Scott and Elecand most today are projecting modest growth from a highertech base

Bernard Matthews, who started his turkey-breeding career in 1950 with just 12 tur-keys, today employs 2,600 workers, and breeds 8m turkeys a year on 20 farms across the area. Sales in 1988 amounted to £135m.

Colman Foods, famous for its mustards, but known nationally for its food flavourings and Robinson's drinks, has grown well if not so giddily as Bernard Matthews. It employs sernard Matthews, it employs
1,200 staff at its factory in the
heart of Norwich, and generates annual sales within the
Reckitt & Colman group of
more than £115m.
Lotus Cars, based at Hethel
just south of Norwich, has
emerged from crisis in 1982

emerged from crisis in 1982 coinciding with the death of its founder, Colin Chapman, and is the region's leading engineering group, assuming the mantle once worn by Laurence Scott as the main trainer of skilled engineers in an area chronically short of appren-ticed technicians.

As its engineering and con-

sultancy arm has grown ten-fold over the past five years alongside Lotus's traditional car-making business, so the workforce has grown to 1,600, with total sales last year near-

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The launch of a new two-sea result of a £30m investment programme, is expected to double car output in the coming

The new car launch is more than usually significant in that it came at the end of long

The shortage of skilled engineers is a problem that is likely to constrain the growth of the manufacturing sector

internal debate over whether to move operations out of the Norwich area - perhaps to Northern Ireland or an area like Corby - where substan-tial government grant aid would have been available to set against the cost of expen-sion. The decision to stay pnt, in spite of acute local skills shortages, was in the end an emotional rather than a financial one. "Because we are a customised producer, provid-ing a rare item, we are very much a people business," explains Michael Kimberley, we probably lost out, but it is impossible to put a cash value on the superb staff relations we have at Hethel.

Regulated

trap to

lure more

tourists

underpromoted. The castle, for

example, has an interesting museum covering medieval archaeology, arms and armour, ceramics and natural history dioramas, and also an excellent

small art gallery specialising in modern works. Mr Simons at Nata feels the museum should

site a large 20-acre project near

Continued from Page 1



The shortage of skilled engineers in the area is a problem that is likely to constrain not just the growth of a company such as Lotus, but of the entire

manufacturing sector.

An additional constraint, according to Dr Peter Townroe, an economist at the University of East Anglia, is an acute shortage of land suitable for industrial expansion.

The problem has attracted

official attention, but so far lit-tle more. A 10,000 sq ft Busi-ness Park is planned near Norwich airport, but still the shortage is such that rental costs have risen from around 88 per sq ft two years ago, to around £13 today. A glint in the eye of Norwich

officialdom, and of more than a few research scientists in biotechnology and food sciences in, or associated with the University of East Anglia, is the idea of a Biotechnology or Food Science Park near Colney Lane, west of the university campus. This would, of course, aim to create a wholly new thread in the local manufactur-

Most of those actively involved with canvassing such a park suggest that progress will be slow, and that investors are unlikely to be from the of ventures on such a park also suggests that staff would largely be brought into the region, rather than being drawn from Norwich's existing a development would have on the area can at present only be

One further possible catalyst for manufacturing growth could be the unification of the European market in 1992. Norwich, as one of Britain's eastern-most cities with regular direct flights to Amsterdam's Schiphol airport, is a potential beneficiary from investment from companies keen to use a springboard either for access to Europe, or for access to the UK from Europe. At present, views differ on

whether Norwich could gain from such a springboard role.
"I don't believe in geographical
determinism," snorted Dr
Townroe in an impatient tone
that implied he had had discussions on this subject once too

Whether or not Norwich is destined to benefit from a European role, prospects for Norwich's modest manufactur-ing sector appear more buoy-ant than almost anywhere else in the UK... ...

With unemployment at about 4.8 per cent, the city council's Economic Develop-ment Officer, Mr Richard Packham, comments: "We are worklabour demand." In which case, he must be the envy of many development officers countrywide.

PROFILE: JARROLD AND SONS

# The art of creating a good impression

printing in Norwich since at least 1820. Today, though, the techniques used are vastly different. As a printer it specialises in high quality colour
printing of magazines using
the latest machinery.

Jarrolds is family-controlled
and has Mr Peter Jarrold a
descendant of the foundar, as

its chairman, it also has a department store in Norwich and some shops in Great Yar mouth, Lowestoft and Cambridge, Jarrolds is also a publisher, and a stationer. Recently it has been acting as agent for some computer concent of its turnover of B

tomes from printing.

Its printing operations fall into three categories — high quality magazine printing, cat-alogues and calendars and picture guide books, some of which it also publishes. The magazine include one for the Independent newspaper, Departures, the travel magazine for holders of American Express gold cards, and Good House-keeping. Jarrolds publishes the Littlewoods catalogue and does some work for Marks and

ing director of the printing arm, says the industry is obvi-ously going through great changes. With desk-top pub-lishing becoming more sophisticated more customers are

doing their own typesetting.

Mr Clark says Jarrolds uffers a one-stop printing operation, including design. It does not matter too much if the typesetting has been done provided Jarroids is given the job of col-our reproduction. "The real secret is to know your markets and customers well and to offer a good, reliable service. There are so many printers now competing on price that a good service is the way to keep clients," he says. Mr Clark says to be competi-

tive there is a constant need to invest and be up-to-date with printing equipment. He guesses that the industry is only some five years away from filmless colour printing and the stage where text and colour can be warning test by a colour can be manipulated by a single piece of technology. Over the past five years, Jar-

rolds has spent £10m on new plant and machinery and it has pant and machinery and it has a very modern factory on the bables of the river Wensum, where 630 people are employed. The printing operation accounts for a good proportion of the group's profits which The group as a whole has more

than 10,000 employees. Her Majesty's Stationery Office is also based in Norwich

of Jerrolds, printers least 1820. The secre of the company's. its customers and one-stop printing on, and le

but has not been there as long as Jarrolds. The HMSO relo-cated to Norwich at the end of the 1980s and now sampleys, some 1,500 in the city. Although it is a publisher of books and al. kinds of govern-ment forms and leaflets, and a printer itself, the bulk of its buying i.e. placing work with more than 1,000 printing con-tractors, and procurement. Originally a procurer of statio-

nery for government it is increasingly buying and advis-ing on sophisticated office

machinery and computers.

19650 has an annual tornover of 1350m on which it makes a "modest surplus" which goes to the government. Since it was turned into an ago, the HMSO has bit by bit been working along more com-mercial lines. Some of its executives would like the agency to be put on a more commercial footing by being allowed to deal for customers other than government departments, but

this still seems some way of Recently, however, the agency was allowed to drop its civil service grading system. This should enable it to compete more actively in the increasingly tight labour mar-ket in Norwich, and further the process of commercialisation.

Stewart Dalby



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Beautiful Norwich can compete on equal terms with other heritage centres

Nata feels the museum should be pushed more actively and possibly redisplayed.

The TDAP is also looking at the possibility of developing an entirely new attraction, for which it could become renowned. The authorities looked at the Viking Centre at York but rejected this on the grounds that one Viking centre is probably enough. Instead, the TDAP is considering the development of a merchants quarter, a sort of museum cum the station. This would have marinas and houses and shops near the river and three bulk retail sites further away from the river and near the football development of a merchants quarter, a sort of museum cum craft area which would reflect the city's mercantile past. Before the industrial revolution, Norwich claimed, along with York and Bristol, to be England's second city.

The merchants' quarter could become part of a six-acre site down by the Wensum

In terms of objective number two, improving the accommodation stock, two new hotels in the category of three to four star are going ahead, one of 84 rooms by the Friendly group and one of 105 rooms by the local Whenry group. There is also talk of a budget hotel close to the atroort and a large site down by the Wensum river. The rest of the site could consist of shops selling arts and crafts, and residential properties.
Such a development, which close to the airport and a large 180-room hotel in the city cenwould probably cost about 225m, would be almost oppo-

The Maids Head hotel, one of football, the TDAP believes

the two main hotels in the city, is now undergoing an exten-sive and very noisy refurbish-

One important aspect of enhancing visitor experience, which is another objective of the TDAP, is to improve customer services in the hotels. To this end the Nata has set out plans to increase professional-ism in the industry by maxim-ising the opportunities for training in customer service management and related top-

Although there are a number

that in some amenities the city is deficient. There is a lack of bad weather facilities especially for swimming. There is also thought to be a shortage of evening entertainment par-ticularly for families and older

people.

The TDAP encourages the development of restaurants and an events/activities pro-gramme to provide night-time focus and atmosphere.

In its promotional strategy the TDAP intends to undertake market research, so that it can indentify the markets more accurately. What it really requires are not so much day.

groups of people, such as busi-nessmen, taking short breaks or sightseers making heritage and cultural visits. Put in its simplest form what

the TDAP aims to achieve is to greatly increase the tourist spend (by at least 25 per cent over the next three years) without commensurably increasing the number of tour-

trippers but higher spending

Anyone who cherishes Norwich as it now is, will say amen to that

Stewart Dalby



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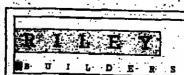


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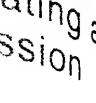
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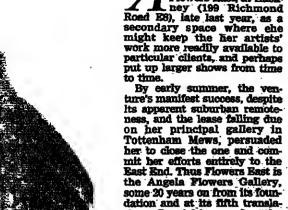
SMALL-WORKS

**JOINERY** 

DESIGN & BUILD

ngala Flowers opened her second gallery, Flowers East, at Hack-





dation and at its into transla-tion, flourishing under the partnership of Angela and her son, Matthew, in an ample warehouse that affords three distinct spaces, four at a pinch. The current show in the two lower galleries is called "The Abstract Connection" (until September 17), but it is hard to see quite what the connection is. It can only be the practice of a more or less expressionist abstraction, demonstrated here in a handsome miscellany of mostly luge canvasses by artists invited in for the occasion — connection enough perhaps, hut hardly definitive. In the event the work is good enough in the particular to need no blanket justification, and yet it

does make one or two collec-tive points, albeit unintended. Eleven artists are represented, ranging in age from the twenties to the seventies, and while none lets the side down, the contribution of the middle aged and senior contingent is the more truly distinguished.

We live in a time when figuration is supposedly in the ascendant, abstraction passé, and yet in the work of such artists as Prunella Clough, Albert Irvin and Terry Frost, we see the fruit of a lifetime's commitment to a personal vision quite independent of the vision quite independent of the vagaries of critical fashion.

In a way theirs has been the easier course, for they had made that commitment in times when the abstract-or-figtimes when the abstract or fig-urative debate was a serious issue, and went on to confirm their reputations before unthinking reaction set in. The affirmative hedonism of Frost and Irvin, so different in kind yet so close in aympathy, remains a delight, while the quetty considered aestheticism

remains a delight, while the quietly considered aestheticism of Miss Clough makes her long critical neglect inexplicable.

But the middle generation, represented here by Jennifer Durrant, Basil Beattle and Alan Gouk, after early encouragement, had to stick it out while the tide of fashionable support turned quite against them, and at just the point when their work was moving into its full maturity.

into its full maturity.

A late consolation is better than none at all, and all three are at last being recognised at their true worth. But even now, in the face of the obvious truth, that for a generation past so much of the most inter-esting and distinguished of British painting has been entirely non-figurative, only Beattie of this trio has a gallery committed to him, the admirable Curwen. His densely hieroglyphical surfaces, redo-lent of secret histories, grow

As for Gook, the worthy theoretical simplicities of the past have given way to work that is no less simple, but fuller, more ample and unself-conscious in the statement. The struggle no doubt remains, as it must with all art, but the evident, puritanical celebration of it is well lost for this more ambiguous reading and truer authority. And Miss Durrant continues with her amorphous, organic imagery, full blown and yet so delicately seductive, drifting gently just beneath the surface, as of a pool.

The five artists who make up the group, Philip Diggle, Yuko Shirashi, Sarah Shane, Dave Dawson and Mikey Cuddily,

Pictures at an East End exhibition

Dawson and Mikey Cuddihy, are inevitably overshadowed in the company, but not at all dis-graced. Indeed, simple as it is with but three vaguely ana-tomical elements floating free on an unstretched canvas, Miss Cuddily hangs between Beat-tie and Miss Durrant, an admi-rably stringent complement and corrective to so rich a diet. Abstraction of another sort fills the ICA, where the German painter, Gerhard Richter, is showing his latest sequence of paintings, "18.Oktober 1977" (in association with Anthony d'Offay: until October 1). Rich-ter has always worked from photographic reference, but photographic reference, but not to achieve any purely pho-tographic realism. The effect is smitrely painterly, with a sur-face as rich as butter, the image drawn out of focus by the slow, regular drag of the brush. The eye is drawn close to the surface, to read its tex-ture and the manner of its making. In this immediate conmaking. In this immediate confrontatin, the work is what it



Basil Beattie's work exhibited at the Flowers East gallery

original image, which Richter rationalises obliquely in terms of making the photograph anew for himself. And as the viewer comes back from the purely formal and abstract consideration of the work, so the nature of the actual reference becomes inescapable.

The date in the title is that of the deaths in the Sta-mmheim prison of three mem-

graphic even so, in the residual, sometimes almost subliminal quality of reference to the Esslin and Jan-Carl Raspe. The question, of whether these deaths were in fact the suicides they were claimed to be or something more sinister, seems to interest Richter lese than the taboo that has proscribed any full re-examination of that question in Germany ever

> The images, taken from the official photographic record, retain all their ambiguity, for

their lack of the focus keeps them on the edge of full recog-nition, and their physical ele-gance disarms the horror of their subject, as do Warhol's similarly distanced images of car crashes, corpses and electric chairs. This is no radical chic, no easy retrospective cel-ebration of terrorism. The subject is death and the pornography of death, considered with consummate irony at arm's length. We are left to ourselves to ponder our own response.

### The Crucible

CITIZENS' THEATRE, GLASGOW

Arthur Miller's 1953 play, ostensibly about the late 17th century witch-hunts in Salem, Massachusetts, has long been acknowledged as analagous to the investigative anti-Communist persecutions by Senator McCarthy and his Uo-American Activities Committee.

Most productions, and cer-tainly those in recent years at the National Theatre and Royal Shakespeare Company, dress the characters in period Puritan costume. The Glasgow Citizens' revival, opening the new season in this re-decorated Victorian jewel with its spacious oew post-Modernist foyer, prefers s timeless setting of scrubbed bare boards and stark black suits.

The design of Stewart Laing, The design of Stewart Laing, pittlessly well lit by Gerry Jenkinson, proposes the fascinating experiment of testing a history play in a modern arena. An audience is also permitted to jump backwards if it wants to, hut the show remains intensely, unevasively real, fully recognisable.

fully recognisable. We are denied the consolawe are cented the consola-tions of a period drama – the leather jerkins, white bibbed smocks, Cavalier hats and knee-high boots – and thrust instead into an eerily disturb-ing chamber habble of guilt and accusation, adolescent freak-out and righteous condemnation. A community is torn apart, a suburb corrupted. The effect of Giles Havergal's chilling production is to both sabotage an historical pageant and to reinforce the specific power of the general content.

It is like watching an update of Carrie in the new, cool world of the designer generation of black-suits. There is little rant. The possessed girls might have come home from an acid-house party, or some

such modern version of the

diabolic convention in the

woods. I sense the input here

of Havergal's assistant, Jon Pope of Shadow Syndicate. But

the etyla relates also to the

clinical, uncluttered method Havergal often adopts as an

danger of inexplicable forces erupting in a society that values its moral incorruptibility. Eamon Maguire charts admirahly the tragic downfall of the farmer John Proctor, whose life is ripped apart by the inquisiton and his past adultery with the demonic Abigail, without resorting to explosive histrionics. As John McGlyan's authoritatively sinister Deputy Governor drives the nails in his coffin, Maguire stands, head bowed, hands held stiffly in front of his knees.

unconscious antidote, no doubt, to the more lonche.

salon-baroque extravaganzas of his fellow Glasgow director

Philip Prowse. Whatever the genesis, the

play still grips like a vice. Plai-ner than usual is the purgatory

Proctor signs the confession then recants the recantation, going freely to his death. The play's freshness as a study in moral rightness, as opposed to righteousness, is due to the youth of the Glasgow actors. The playing is direct and, on the whole, un-mannered, with no attempt to convey Danforth's imposing seciority except through stage demean-our. The aroma of the community is more traditionally evoked, though, hy Patrick Hannaway's gruffly bemused Giles Corey and Derwent Watson's fussing, Miles Malleson-ish Reverend Parris.

The girls are impressively led by Charon Bourke's clear-eyed, non-gibbering Abigail, and the weightier women directly and powerfully pres-eoted by Irene Sunters as Rebecca Nurse and Anne Myatt as Elizabeth Proctor. Speed and clarity are the hallmarks here, too. A great beneficiary of the approach is the Reverend Hale of Alastair Galbraith, whose disillusion with his honestly held vocation is dramatically marked by his exit from the court proceedings up the centre aisle and out of the theatre.

Michael Coveney

### Sawer's 'Swansong'

### RADIO 3

David Sawar's Swansong, broadcast for the first time last week, is Radio 3's entry for the 1989 Priz Italia. It is a customised work for radio, specially commissioned from Sawer, and a major breakthrough for the young composer (born 1961); who previously has been known as much for his work as a performer and music theatre irector, especially of works by Kagel, with whom he studied in Cologne. His worklist is short, and Swansong is by far the most amhitious thing he

Essentially it is a commen tary upon a passage from Berlioz's Roenings in th re Urches: tra, a self-contained short story Euphonia, or The Musical Town," in which an orchestral musician imagines the future existence of a perfect musical world, a town of "twelve thousand people, every single one them, men, women and children, solely preoccupied with making music.... sometimes

making music . . . sometimes they practise all night, just for the sheer joy of playing."

It is Beriloz's own vision of Utopia, the despairing aspiration of an old and embittered composer, whose music had always nagged at the confines of the imperfect musical culof the imperfect musical culture in which he lived. Sawer's text, prepared by Nick Dear, makes Berlioz the narrator – "I do not now think I shall hear my work again," he says at one point, "No more Fantastic Symphony . . . no more Faust . . . The text is deliv-Funst... The text is delivered by an actor (Robert Lang in this recording) and around this narrative thread is assembled a wide range of effects, from Berlioz's "own" solo gui-tar to full symphony orchestra and choros. The music either

takes off from the text or realises some of the imaginary instruments from that world which, Sawer fancles, Berlioz might have encountered on his visit to the Great Exhibition of

1851. Some of this music is spectacularly affective, grand mearthly effects which recall the theatricality of Stockhausen's Momente, combined with a fine judgement of smaller-scala sonority. Some of tha most telling passages are those more simple inventions, bare ostinatos and slender melodic lines, giving a range to the work which is genuinely con-

Even if the cumulative effect of the work is uncertain —
Does the relatively slender
story justify such grandiose
treatment? — Sawer, the producer Martin Cotton and conductor Rupert Bawden have created a work of genuine radiophonic provenance. Such

events are rare on Radio 3. Swansong's most vivid moment is reserved for the end "L Hector Berlioz, am in my sixty-fifth year, past hope, past wild ambition; and every day I say to death: 'Whenever you like. Whenever you like.' Why does he delay?" The orchestra sets out on a lonely threnody, the only point in the work when Berlioz'e own music seems to be echoed. It builds to a desperate claustropholic cli-mar, and subsides into the solo guitar once again for a dying close. It is a vividly sustained poetic image, eaggesting that Sawer's music is rapidly acquiring the range and technique to tackle projects on a

sive scale.

### Katya Kabanova

### COLISEUM

For this ENO revival of Janácek's opera, the volume has suddenly been turned up. it is not, or not just, a matter of belting it out.

is, and nothing more, the imag-

ery merely the creature of for-

Yet it remains oddly photo-

mal, abstracted disposition.

Beyond any previous Katya-team here, the new cast is of heavy-duty vocal calibre (starting with a Katya who is also a Sieglinde), and the conductor Albert Rosen seizes the chance to let fly with the score.

Everything is projected on a grand scale, with forceful and even importunate passion. Though that isn't evidently score of near-Wagnerian, or at least Straussian, weight and breadth — one isn't used to

In any case this high-intensity performance is very stirring, and such doubts as I have are probably trifling.

Singing her first Katya tali Kathryn Harries cuts a handsome figure and wields her dark-hned soprano with conviction. Even against Pauline Tinsley's formidably bleak, beaky Kabanicha, one can hardly see her as a downtrodden daughter-in-law: she is a Madame Bovary at the very least, tormented by ideals and romantic frustration. Perhaps it is no accident that there seems so little to choose between Alan Woodrow's

hnshand and Edmund Barham's lover – both well sung, both stolid, hangdog and evasive; Katya might idealise either of them and be equally disappointed. Some of the broad histrionics Andrew Clements wished upon her in David

(rehearsed this time by David Sulkin) look tentative still, but - especially in her valedictory scene - she phrases her music with assured subtlety, affecting and beautiful. (Some woolly diction: too many vowels genteelly smoothed into much

of a muchness.) Her mezzo-ish timbre contrasts too little with young Varvara's, though in that role Jean Rigby nicely sheds her usual sultriness to make an innocently lusty village

Her cheerful swain is Peter delivering his folksong snatches at full throttle: effective, certainly, though there is something to be said for a lighter, simpler attack from this insonciant

Donald Adams' crusty Dikol again stands out for sharp intentions and incisive He, too, breasts the waves of orchestral sound unscathed.

Among the smaller roles

That isn't to imply that Rosen gives "his band its head heedlessly. On the contrary, he secures a compelling sweep (and not merely volcanic climaxes) by canny, knowledgeable control; he simply prefers extremely vivid colours to the more

And there, of course, he is at one with Pountney's staging and the towering Lazaridis set, not to mention Nick Chelton's spectacular light-show: all determinadly striking, fascinating, obstreperons. Beyond argument, it works

familiar frail whispers.



Kathryn Harries cuts a handsome figure and wields her dark-hued soprano with conviction

### Bruckner's Eighth ALBERT HALL

The European Community Youth Orchestra has earned a high reputation which continues though its personnel con-stantly changes. On first encounter they surpass anybody's expectations, and there-after they never disappoint them; it is greatly comforting to know that Europe has such a pool of up-and-coming

orchestral musicians. At Sunday evening's Promoncert, conducted by Bernard Haitink, they achieved a triumph in Bruckner's Eighth Symphony, a monumental piece which would seem the province of far more seasoned players. Obviously Haitink had worked wonders, but the concentration and stamina of his young performers ware extraordinary.

in every Scandinavian country, and then the Bruckner in Paris, Amsterdam, Lucerne and Dusseldorf hefore this Prom appearance. It would have been a moot point whether the prior perfor-

rather serious overwork, had the Prom secount not settled the question decisively in favour of the former. Besides fresh, distinguished contributions by the orchestral soloists (and no more brass-fluffs than one expects in any grown-up performance), the overall bai-Towards Bach

out: no sagging, no fraying.

What is more, the performance came at the end of a long tour mid-August concerts ciently potent in its own right.

mances made superlative rehearsals for London or

ance and blend - absolutely vital in Bruckner - was as round, secure and satisfying at the end as it had been through-

Haitink insisted on the steadiest of pulses, and no tempo more extreme than a fairly urgent (but not overdriven) Scherzo and a richly sol-emn Adagio. This latter, marvellously sustained, showed Haitink at his judicious best; the long paragraphs unfolded grandly, but never pompously, with profound conviction, each successive phrase sculpted for exact expressive sense. On a good night, perhaps, this or that mature orchestra might find still darker gravity in it; but on this occasion one did not miss it, for the sober intensity of the playing was suffi-

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### **ARTS GUIDE**

**OPERA AND MUSIC** 

London

English National Opera, Coliseum. The opening works of the season are The Magic Flute, in Nicholas Hyther's enchantingly fresh and funny Flute, in Nicholas Hymar's enchantingly fresh and finny production, and Katya Kabanova, produced by David Pountney. The Mozart revival is conducted by Lothar Zagrosek, and the cast inclindes Thomas Randle, Cathryn Pope, Alan Opie and John Connell; the Janacek brings back the Czech conductor Albert Rosen to the Coliseum, and has Kathryn Harries, Pauline Tinaley, Edmund Barham and Donald Adams to leading roles. The Froms. This year's Proms continue until September 18. Most concerts take place at the Royal Albert Hall, though St. Paul'a Church, Knightabridge, and Kensington Town Hall are also used. Tickets for most concerts cost from £3 to £11, and can be booked on 598 212, 588 9465 (10am-8pm) or 379 4444 (24 hours); promenade tickets are applicable only at the door on. hours); promenade tickets are available only at the door on

available only at the door on the day of the concert priced at £1.50 or £2. Highlights of the week include Kodaly, Birtwistle, Byrd and Henne (Tue); Besthoven, Brahms, Berlioz and Tippett (Wed); Moz-art's Le nozze di Figoro is per-formed by Glyndebourne Opera under Simon Rattle on Thursday.

The Festival of Paris continues: for information on all events related to the festival ring Paris 48049801, or for information in

Jazef Skuys, organ recital. Swee-linck, Cornet, Bohm, Weckmann, Bruhns, Bach. Cathedrale Saint-Michel (Tue) (217 83 45). Cologne

Radio Symphonic Orchestra, conducted by Gary Bertini with conducted by Gary Bertini with works by Wolfgang Rih, Dieter Schnebel Beethoven, Karl Amadeus-Hartmann (Wed, Thur). Indwigsburg Schlosefestspiels. Forum am Schlosspark: Der Freischütz with costumes and stage settings by Loriot, conducted by Wolfgang Goennenwein with an interesting castled by Michael Ebbecke, Nany Johnson, Uhrike Sonntag, Uwe Heilmann (Wed). Thester im forum: The duo Pinchas Zukerman (violin) and Marc Neikrug (piano) play works by Stravinsky, Schumann, Georges Stravinsky, Schumann, Georges Enesco and Beethoven (Thur).

### Frankfurt

Frankfurter Feste 1969.
This year's Frankfurt Festival
with the title of A CommonBrotherhood is based on two
historic events: the French Revoinstoric events: the French Rev lution in 1788 and the start of the Second World War. The programme with around 100 performances, attempts to emplain the historic events and their influence on contemporary emplain the historic events and their influence on contemporary culture and society in terms of the struggle for liberty. It starts with an international choir festival with 10 different ensembles from various nations, accompanied by the Moscow Radio Orchestus, jointly conducted by Wiadimir Fedossejew and Gary Bertini. There will performances of works by Mauricio Kagel, of Brit-

tan's War Requiem and Proko-fiev's Alexander Nevsky. Most of the Beethoven symphonies will be played by the Concertge-bouw Orchestra Amsterdam, conducted by Riccardo Chailly, the Berlin Philharmonic, Lenin-grad Symphony, the Saito Kinen Orchestra under Seiji Ozawa. The North German Radio Orches The North German Radio Orchestra will perform Krysztof Penderecki's Polish Requiem, under the composer. Other highlights include a concert version of Anthro Chenier starring Renato Bruson, Franco Bonisolii, Maria Guelegina and the Budapest Radio Choir conducted by Gianluigi Gelmetti, as well as Handel's rarely played Tamerlano. There will be also be contemporary music by Wolfgang Rihm, Mauricio Kagel, Michael Sell and Antonio Madigan. Experiments, musical theatre, chamber music, exhibitions and open-sir music round off the programme.

# music round off the programme. Alte Oper: tickets available on Frankfurt 089/1340-400. Snds Oct.

Hayin Sinfonietta Wien. Beethoven, Krenek. Palais Pallevicini (Tues).
Organ Recital by James Welch. Bach, Belhastre, Reger, Ives. Stefansdom (Wed).
Wiener Hofburg Orchestra conducted by Gert Hofburg. Miscellant of welcas

### lany of waitzes and operetta. Hofburg (Thur).

Bayreuth Bayreuth Festival, Wagner fans from all parts of the world will see the premiere of a Parsiful production by Wagner's grandson Wolfgang, Conductor James Levine leads a strong cast includ-

ing William Pell in the title role, Bernd Weikl, Matthias Hoelle, Hans Sotin, Franz Mazura and Waltraud Meter. After criticism of Harry Kupfer's Ring cycle production, changes are expected for the revival. The main roles ur the revival. The main roles are once again sung by Siegfried Jerusalem/Rainer Goldberg, John Tomlinson, Peter Hofmann and Nadine Secunde. Lohengrin, cooducted by Peter Schneider has Paul Frey in the title role, Cheryl Studer/Nadine Secunde, Ekkehard Wiaschila, Cabriele Schneit and Pilo Wille Schneit. hard Wilsechiha, Gabriele Schnaut and Eike Wilm Schulte. Tumhäuser returns, after a one year break with the oew Venns Ruthild Engert-Ely, Cheryl Stu-der, Wolfgang Brendel, Hans Sotin/Manfred Schenk, William Pell and Siegfried Vogel, in Wolf-gang Wagner's delightful produc-tion.

August 25-31

New York New York City Opera. A week-long encampment of Romberg's Desert Song revives the 1987 hit production. Lincoln Center New York State Theatre (877 4700).

### Chicago

Bavinia Festival. Emerson String Quartet. Haydn, Bartok, Bee-thoven (Thur). Highland Park (728 4642).

Tokyo Classical Japanese Music: "Jiuta" (shamisen and koto). National Theatre (Tues) (268 7411). Japan Philharmonic Orchestra. conducted by Tsukasa Oda, with Shin ichi Fukuda (guitar). Rodrigo, John Williams, Smetana. Suntory Hall (Tues, Wed) (234 8811).

The opening Allegro moderato had bad similar virtues, and a fine forward impulse. As a performance, however, the enormous Finale was the most remarkable feat of all. How often does it stretch the audience's attention to an almost painful limit, or fail to hold it at all? This time, with Hai-tink's refined pacing and his tireless players, it flowed and developed so cogently, without a lapse, that the entire hall was gripped. It was the crown of a genuinely memorable occasion: may the ECYO offer us many more!

David Murray

### ST JOHN'S, SMITH SQUARE

The "Towards Bach' festival reached its final destination on Saturday with a performance at St John's, Smith Square of the B Minor Mass.

Even on an oppressively humid night the hall was full and a long queue for returns straggled out of the crypt, a tribute to the drawing-power of Gustav Leonhardt, one of the archdeacons of research into period performance practice who is infrequently seen in London musical life.

With the medium-sized forces that are the accepted norm these days St John'e makes an ideal venue for Bach choral pieces. Leonhardt had brought with him as his orchestra La Petite Bande, less that its at two deem players. petite' at two dozen players than their name might suggest, and they were combined with a choral group called Cantata, which seemed to be made up of selected names from the capi-tal's beet-known chamber

choirs.

No attempt was made to follow the theory that Bach would have expected the Mass to be performed one-to-a-part, except in the nimble bass passagework of the 'Et resurrexit', which was taken by the soloist Max van Egmond. But then there was beginned by the soloist. there was barely any require-ment in Leonhardt's immensely detailed conception of the score that Cantata seemed unable to satisfy, down to the smallest minutiae of phrasing within each group of semiquavers. Not an 'i' was left

undotted, not a 't' uncrossed. Compared to other 'authentic' practioniers of the Mass, such as Andrew Parrott and John Eliot Gardiner, Leonhardt can sound irritatingly fussy. He likes, for example, to mark the first beat of each bar with a short, jabbing accent. (Even the long held chords of 'Cum Sancto Spiritu' received an extra kick every time they passed over a bar-line.) But what he brings to the music at the same time is a clarity and a hnoyancy of rhythm remarkable even by period standards. This was a joyous B Minor Mass. The 'Gloria' danced. The 'Sanctus' burst into life with almost indiscreet panache. And the concentrated shaping of every note that Leonhardt demanded of his chorus had also been communicated to the soloists, as one could hear from the stylietic unity imposed on Greta De Reyghere and Guillemette Laurens, the soprano and mezzo, and John

Elwes's expert phrasing in the Benedictus'. The 'Agnus Dei' fell to the counter tenor Michael Chance and a fine job he made of it. The wide emotional range of his singing did not sound at all out of place, for Leonhardt's conception of performing Bach is etill vigorously alive and open to new possibilities. He has not given up his place in

the vanguard of period musical Richard Fairman

### FINANCIAL TIMES

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Tuesday August 29 1989

### No man is an island

THE WORLDWIDE refugee problem has clearly reached a level where it deserves to be treated as a crisis in its own right. There are now an esti-mated 14m international refugees in the world - which means people who have fled across state frontiers — and certainly quite a few million more who have been driven from their homes (usually by warfare) but have taken refuge in another part of their own country. These problems can no longer be viewed merely as one incidental if unfortunate aspect of the various conflicts around the world.

That is not to say that they can be treated in isolation from those conflicts, or that the international community should reconcile itself to the existence of permanent refugee populations. The best solution to almost any refugee prohlem is for people to be able to go back voluntarily and in safety to their own homes. Enabling them to do that should always be one of the main objects of diplomatic efforts directed at solving political conflicts; and more effort should be devoted, through the United Nations and other channels, to prevent-ing conflicts from getting to the point where large numbers of people are forced to leave their homes in the first place.

#### Useful lives

Realistically, bowever, it is unlikely that the overall refugee population will diminish in the next 10 or 20 years and all too likely that it will increase. In the end most refugees will want to live a useful life in new homes – preferably without prejudice to their eventual right of return – rather than bring up their children in camps. It is also in the overall interest of bost countries and of the world community that they should do so, where vol-untary and safe repatriation is, for whatever reason, not a realistic short-term option. In most cases it is also desirable that they remain near their country of origin, in similar climatic conditions and, if possible, among people whose way of life, religion and language is not too different from their own. Increasingly that means they will stay in Third World countries, themselves often extremely poor. If western

countries are unwilling to take more refugees themselves, they must at least be prepared to give generous financial help to those which do undertake the burden.

Not more than 10 per cent of the 14m have so far sought asylum in the West, but that is still enough to make western countries nervous and defensive, even though they success-fully absorbed much larger numbers of refugees from east-ern Europe after the Second World War. The western attitude is not simply racist, aithough there is often a deplorabla alement of that. There is a real and not always unfounded suspicion that refu gee status could be claimed spuriously to get round the immigration laws, hy people whose real motive for leaving their own country is economic.

#### Drawing a line

The trouble is that political and economic motives are by no means always clearly differentiated, especially as in many countries economic woes can plausibly be attributed to the incompetence or vindictiveness of governments. Also, where governments have repressive policies, economic migrants can easily provide themselves with a "well-founded fear of persecution" by embracing a political cause (that of Kurdish eparatism in Turkey, for instance). Somehow western countries have to draw a line, allowing in those who are really in danger,
As the numbers grow, there

is a tendency for each government to draw the line more restrictively, fearing that if it is seen to be less restrictive than others it will be inunded with anythm cockers. In than others it will be inun-dated with asylum seekers. In the process elementary buman-itarian principles sometimes get forgotten, such as that peo-ple are innocent until proved guilty, and should not be made to prove themselves innocent by going home and actually incurring persecution. All gov-ernments should respect such principles and when they get together to adopt common frontier procedures (as west European governments are currently trying to do) they should make sure that these procedures do not deprive the genuine refugee of his or her elementary human rights.

### A spot market for power

fashion a wholesale market for privatised electricity in the UK has failed the tests of elegance, efficiency and fairness, as it

was bound to do. The scheme was intended to capture the sbort term efficiency benefits of a spot mar-ket while avoiding the normal market risk - that producers may fail to recover their capi-tal costs. Moreover, a spot market served by only two producers, one with more than two thirds of generating capacity, was wide open to abuse. The result was a compromise, based on the power pools of US electric utilities. These are not markets in the usual sense but exclusive clubs for vertically integrated monopolies, intended to minimise costs and

enhance security.

The US's private utilities serving designated areas, but often closely linked to their neighbours – operate quite effectively. But this is very different from the model which the Thatcher government chose to adopt. In the UK, a sharp division was made between producers and distribntors. Great stress was laid on the benefits of competition, and on the hope that independent generating companies would enter the wholesale mar-

But a market can only work efficiently if it includes buyers and sellers and if most of the trading takes place at the mar-ket's clearing price; that is, the price at which sellers are prepared to offer the same quantity that buyers wish to pur-chase. Both of these conditions were absent from the pooling system devised for the UK. Two pools were proposed, one exclusively for producers, the other for distributors.

### Economic signals

The pools were little more tban an elaborata way of ensuring that the plant which was most expensive to run would\_be switched on least often. They failed the test of a good market, that it should transmit efficient economic signals: encouraging consumers to economise when production cost are high and vice versa. For although spot prices were to be used to determine the batting order for power stations, payments between distributors and generators would be based, instead, on a long lists of prices embedded in contracts.

This absurd system is now foundering under the weight of its own complexity and is likely to be replaced by a pool for the whole industry, much closer to the ideal of an efficient spot market. The clearing price will apply to all transactions (as basic economic theory says it should), and trading will be open, with some safeguards, to all players. The problem of how the industry should recover its capital section. should recover its capital costs will be pushed into a separate market in "capacity" and will not, therefore, distort short term decision-making. By insisting thet distributors buy tranches of "capacity" as an entry fee to the power market, the government's regulator can ensure that consumers pay the costs of stand-hy generators needed for security

### Fundamental flaw

The big difficulty with these proposals is that a market dominated by two generators could easily be manipulated. This is a fundamental flaw in the Government's plan. The answer must be to regulate the generators strictly, so that their bids into the spot market accurately reflect the costs of each power station, and to pre-vent cross-subsidisation intended to keep out competitors. Smaller power companies could be exempted from these regulations. Even so, it has to be recognised that the regime will require new entrants to be ingenious and enterprising, because their operating profits will depend partly on spot prices rather than the certainties of a long term contract.

Ministers must accept that its bopes for an independent generation sector were over-optimistic, and anyway a poor substitute for breaking existing industry into smaller pieces. But the broadest lesson for the government should be that privatising this buge industry is complex and difficult. Many of its early ideas proved to be ill-considered and are having to be botched into a different shape. It is time to stop, think carefully and look both ways before proceeding further

ifty years ago this coming weekend, Hitler invaded Poland, and Britain and France declared war on Germany. The Second World War had begun, though its first phase — until the entry of Japan and the US — has been more accurately termed "the last European war."

From 1871 onwards Europe's prob-lem had been the "German problem": the problem of accommodating or containing a nation which had emerged, late in tha day, as the conti-nent's leading economic and military power, and which was determined to elbow its way to an appropriate size and status.
In the words of David Calleo (The

German Problem Reconsidered, 1978), "the German problem does not somehow emanate from some special German 'character.' Imperial [pre-1918]
Germany was not uniquely aggressive, only uniquely inconvenient.

"Whatever faults and ambitions the

Germans had were amply shared by tha other major nations of the modern era. But unlike Britain, Russia, or tha United States, the Germans lacked the United States, the Germans lacked the space to work ont their abundant vitality. Moreover, because of geography, Germany's vitality was an immediate threat to the rest of Europe."

For Geoffrey Barraclough (Factors in German History, 1946), the problem was that German aspirations for national unity and self-government had repeatedly been thwarted by out-

had repeatedly been thwarted by out-siders (chiefly France) and had so been forced to express themselves in nationalism. "If Germany is to cease to be a danger-spot in Europe, it can only he through the creation of a united, democratic Germany within its historic boundaries; the forces at play are too deep-rooted and too vital for any other solution to endure."

Both authors considered the hor-rors of Nazism as essentially a patho-logical reaction to the denial of aspirations accepted as normal in other

In 1945, meeting at Potsdam, Germany's conquerors appeared on paper to anticipate Barraclough's advice, except for the bit about the historic frontiers. Attlee and Truman agreed "in principle" to Soviet annexation of northern East Prussia (the area round Königsberg, since renamed Kalinin-grad), and reluctantly endorsed the transfer to Polish administration of the rest of tha "former German territories' east of the Oder-Neisse line, pending the "final delimitation" of Poland's western frontier in a future peace settlement. But they and Stalin ostensibly agreed to treat the remainder of Germany as a unit and to reconstruct its political life on a dem-

ocratic basis. Yet because Stalin and the western powers attached entirely different meanings to the word "democratisation", by 1949 Europe was left with a disunitad and truncated Germany. Self-government was available to less than 65 per cent of the German population, living on only 60 per cent of their pre-1937 territory. By Barraclough's criteria, therefore, Germany should still be a "danger-spot." But since 1945 it has been so only as a bone of contention and potential flashpoint of conflict between two super powers, neither of them Ger-

man or even wholly European.

The unassuaged longing of the German people for unity, for world-power, status, for territory denied to it in the east, and of a part of it for self-government: these have not been Europe's main problem in the post-war world as they were in the pre-war one. The global cold war has replaced and suppressed the old intra-European strug-

gle for hegemony.

The cold war has not been glamorous or fashionable. Yet it came to have a certain sotto voce popularity precisely because it appeared a solution, of a kind, to the "German problem." A Germany divided and occupied by hundreds of thousands of Soviet and US troops might not be a deliriously happy place, but it was not

### FOREIGN AFFAIRS



# Could it happen all over again?

Fifty years after the start of the Second World War, Edward Mortimer asks if the 'German problem' is still a threat

in a position to cause much trouble, and, given the amount of trouble it and, given the amount of trouble it had caused in the recent past, that was something to be grateful for.

The Soviet Union, after a last offer in 1952 to reunify Germany on what it presumably intended to be favourable torms.

terms, was able gradually to abandon even lip-service to the idea of German mity and to get its German allies themselves to follow suit: there is now no more fervent advocate of the permanence of the division than the East German government. The west-ern allies had to continue paying lipern aines had to continue paying ap-service, because the West German state – responding, unlike its eastern counterpart, to a freely expressed Ger-man public opinion – proclaimed unity as its goal and declared itself and its institutions provisional, pend-ing expantial pramification. ing eventual reunification.

Yet West Germany can hardly be considered a "dissatisfied power" in the sense that pre-war Germany was. It enjoys not only self-government but unprecedented and almost unparallel-led prosperity. In a sense it has reverted to the policy which Hitler scornfully attributed to pre-1914 Ger-many—"the peaceful conquest of the world by commercial means." The British empire was no longer there to resist such a policy, nor were naval power and colonies any longer seen, in the new American-led global economy of free and rapidly expanding trade, as necessary ingredients of industrial and commercial success.

The post-war German population has also happily ignored Hitler'a warnings both about the degeneracy that would result from artificially restricting the number of births and about the evils caused by "dispropor-

tion between the urban and rural por-tions of the population."

He would no doubt see the Federal Republic — a predominantly urban society with a steeply declining birth rate, relying on exports to finance its prosperity, renouncing war as a means of regaining its lost territory, deliberately limiting its military expenditure and relying ultimately on allies for its defence — as a virtually But the fact is that so far these policies have worked. West Germans

do worry about the future, but mainly out of fear that it might somehow resemble the past either that their economic miracle might not prove economic miracle might not prove sustainable in the long term; or that they could be plunged into another war, even more catastrophic and dev-astating than the last; or that eco-nomic growth itself might produce devastation, by destroying the land-scape, exhausting the world's non-renewable resources or upsetting the balance of the ecosystem.

.. They also worry that their past misdeeds may still be held against them, going often to extravagant lengths to sure the rest of the world of their good intentions. Partly for that reason they have bound themselves into the western alliance and the European-Community, even at the price of making German reunification more difficult to imagine.

Though they certainly welcome the reduction of East-West tension and the increased contact between the two Germanys that it makes possible, there is little or no evidence that they are seriously dissatisfied with their present lot or actively seeking to over-turn the post-war political order.

Yet that order seems now to be crumbling. The cold war, we are told, is at an end. Soviet power, or will, to impose political solutions on the peoples of east-central Europe is in retreat. The premise for the post-war "solution" of the German problem is thus rendered inoperative, or at least no longer to be taken for granted. Even on the western side, American power and interest in Europe are waning, and the removal of the "Soviet threat" seems likely to deprive the American military presence in Ger-many of its raison d'airs.

And once the superpowers are dis-counted, Germany — even West Ger-many by itself — quickly emerges as once again the dominant economic. power in Europe (and also in non-ne-clear terms the leading military power).

Geography and economic dynamism impel it to take up the new trade and investment opportunities that open up as the Soviet system in east-central Europe is dismantled. Might it not soon, in theory at least, feel free to shake off its western. bonds, if they appeared the only remaining obstacle to German unity, and especially if German unity seemed realisable on terms which would also bring a net gain rather than a net loss of German internal self-government and external free-

Perhaps West Germans would not take the initiative in that process, but who is to say that Rast Germans would not, if a political process got under way in East Germany compara-ble to those we are already witnessing

in Poland, in Hungary, and in parts of the Soviet Union? Already individual East Germans seem to be taking any and every opportunity that arises to turn themselves into West Germans, by simple migration.

This is creating problems for West Germany, as mass influxes of refugees always do, and Chancellor Helmut Kohi has responded as one would expect, by urging East Germany's leader, Mr Erich Honecker, to do something about the conditions which prompt East Germans to leave.

But is there any real likelihood that the German Democratic Republic could stabilise itself by allowing greater freedom? That may work—we are all hoping so—in Poland and Hungary, where governments can appeal to national unity once they are felt to have some genuine popular backing. But, if an East German Mazowiecki or (perhaps slightly more plausibly) an East German Pozzgay were to appeal to national unity, it would inevitably mean something were to appeal to national unity, it would inevitably mean something

would inevitably mean sometime, quite different.

So change in eastern Europe inevitably puts the "German question" back on the agenda of international politics, as Mr Kohl himself said last week. But does that mean that Europe has again to face the "German problem" in any of the senses referred to above? Only if one thinks that a single German state formed from the present two would inevitably embark on an irredentist campaign for the restoration of the territories lost to Poland and the Soviet Union in 1945.

Technically this is possible, since the Federal Republic has carefully maintained that its 1970 treaties with those countries, declaring the present borders inviolable, do not thereby render them legal, since such treaties do not pre-empt an eventual peace treaty to be signed by a united Germany.

Mr Theo Waigel, the present West German Finance Minister, caused a furore last month when he recalled

furore last month when he recalled furore last month when he recalled this fact in a speech to a meeting of refugees from Silesia (now part of Poland), thereby showing that it is not a completely dead issue in West German politics. Indeed it has forced President Richard von Weizsäcker to cancel a proposed visit to Poland to commemorate the anniversary this

Mr Mikhail Gorbachev, the Soviet leader, also seems to be sensitive to it, and has emberked on what one might and has emberked on what one might almost call an appeasement policy, with a tentative offer to turn Königsherg/Kaihningrad into a new Soviet republic for ethnic Germans, combined with a special German-Soviet trade zone. How this proposal has gone down with the present Russian inhabitants of Kaliningrad has yet to be reported. But certainly there is no way that Poland could accept it as a precedent.

precedent.

All the same it remains very hard to imagine today's Germans, after forty years of peace and prosperity tempered by constant acts of penance for past militarism, turning again to salare-ratiling in quest of lost territory in the east. They appear so hypersensitive to anything that can revive tension and suspicion in Europe, and especially to anything that even hints of the possibility of war. of the possibility of war.

As long as there was any danger at all of encountering Soviet resistance or triggeting a nuclear confrontation (and that must surely be for some time yet) it seems inconceivable that they would embark on any new military adventure in eastern Europe.
Only in the event of a complete

collapse of Soviet power, accompanied by a complete breakdown of public by a complete breakdown of public order and economic life in one or more east European country, which threatened to swamp West Germany with an unmanageable refugee problem, can one just about imagine the Germans moving in, rather as India moved into East Pakistan in analogous contractions. gous circumstances. It is a fairly farfetched scenario, and one that it would be even further fetched to describe as a "German problem."

### Have smokes, will travel

■ However stoutly BAT fends off the octopus embrace of Sir James Goldsmith and friends, it still has the odd problem

in presenting its marketing skills to the public. "Back in the early 1980s," says its latest recorded tele-phone message to sharehold-ers, "we saw that real growth in the future was going to be in customer-related activities." This stark revelation of the salesman's role might seem a touch obvious. One is reminded that the present chairman, as a young man, held the curious post of BAT's sales manager in Ethiopia, where the company ran a tobacco monopoly.
But that same fact is a reminder of the extraordinarily

cosmopolitan nature of BAT. Mr Sheehy belongs to a genera-tion of British managers who may be hard to replace -those who were brought up as children of the foreign or colonial service, and have been on the move ever since. His deputy chairman, Brian Garroway, started with the company as a travelling auditor. By the age of 23 the job had taken him to Switzerland, Vietnam, Hong Kong, Cambodia, the Philip-pines, Chile, Argentina, South Africa and Rhodesia.

I recall once standing behind a BAT director in the passport queue in Lisbon airport. I was modestly proud of my own passport; at least two of the visa pages had stickers and stamps on them from foreign parts. I forgot all that when he lugged out his own passport. Strapped together by a it was the thickness of a family

### For collectors

■ There is much simple pleasure to be had leafing through trade journals: Fish Friere

### **OBSERVER**

Review, Plastics & Rubber Today, Pig International and so forth. Take, for instance, this stirring tale of citizens' action in New York, culled from the pages of the grocery magazine Super Marketing. For several years now, New York has made it compulsory to pay a 5 or 10 cent deposit on drink bottles or cans. This was originally meant to stop people dropping litter. It has instead turned out an incentive

for other people to pick it up.

In a splendid display of free
market initiative, the city's
down-and-outs have got into
the habit of collecting cans
and bottles by the sackful and
turning up at supermarkets. turning up at supermarkets to cash them in. Some of the to cash them in. Some of the big chains have now got fed up with queues of dossers turning up on their doorsteps, and have imposed limits of as little as ten bottles a head per day. In reply — and this could only happen in America — the dossers are guing the expense. dossers are suing the super-markets. Environmentalists are supporting them, saying the ban is not only illegal, but allows the drinks industry to cream off profits in the form of unclaimed deposits. New York State's Attorney General who is backing the dossers, puts those profits at \$83m a year. As an epic of the under-dog against big business, this

### Sun and sand

one could run and run.

■ The latest bid for recognition by the Palestine Liberation Organisation is impressive in its ingenuity. It wants the state of Palestine to become an asso-ciate member of the 106-nation World Tourism Organisation. Even Arab supporters of the PLO concede that full member ship would be tricky, since Palestine has no territory, and is therefore short of tourist attractions such as beaches or hotels. But despite opposition from Israel and the US.



this week's assembly of the Madrid-based body is under pressure from non-aligned countries for token recognition. A suggested solution is "training Palestinians in the tourist sector."

### In camera

■ Fresh news from the culture wars. It appears that the French director Elie Chouraqui has been having problems getting work visas to film his latest creation, entitled "Miss Missouri," in Chicago and Kansas City. In a devastating counter-hlow last week the mayor of Paris, Jacques Chirac, ordered the suspension of all US filming permits in

At a stroke, this could have killed off a host of cinematic clichés, from barges on the Seine to men in stripey jump-ers playing tha accordion. But it also had a more specific aim. That same day, Paul Newman and Joanne Woodward were due to start shooting in Paris-for James Ivory's latest film. "Mr and Mrs Bridge." Mr Chirac may have been

bluffing here. Legally, the

mayor of Paris can only con-trol filming in a few monn-ments like the Eiffel Tower or Sacré Coeur. Anyway, it worked. A few phone calls, and the US film unions and immigration officials dropped their barriers to Chouraqui. The victory is a notable snub

The victory is a notable snup for Jack Lang, the flamboyant culture minister, who was the first person Chouragul turned to. Love him or hate him, Lang is the best the French govern-ment can boast in the way of ment can boast in the way of street smarts and youth credibility. But he falled to produce the goods, leaving the chance open to his political enemy Chirac.

Lang's mistake may have been to widen his field of fire too much The French have

too much. The French have always been sensitive about the American invasion of their television and cinema screens. So when Lang summoned Jack Valenti, chairman of the Motion Pictures Association of America, he not only demanded total reciprocity of treatment for French and American producers filming in each other's countries. He also demanded that the num-ber of French films shown in the US should be doubled, and that at least ten French films a year should be dubbed into English.
The snag is that American

movie goers do not like dubbed films. If they like a French movie, instead of dubbing the original, the Americans remake it with their own stars: they did it with "Trois Hommes et un Couffin," and now they are doing it again with "Cousin, Cousine." As another Frenchman found in 1812, it pays not to push too far into hostile territory.

### Light relief

■ Obligatory Eastern European joke. What did they have in Romania before they had can-dies? Answer: electricity.

Tony Jackson

# Property Management?

The Answer..

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### LETTERS

### The commerce of self-destruction

From Miss Margaret Anstee Sir, In his article "Drugs, Politics and Economics (August 21), Anthony Harris underlines the enormous proportions which drug abuse, and the illicit trafficking operations which support it,

have now reached.

It is helpful for FT readers not already familiar with such statistics to have this reminder that the drugs phenomenon is now on such a scale that, directly or indirectly, we are all being affected.

Perhans an even more striking illustration is that the estimated value of illicit traffic in drugs has surpassed that of world-wide trade in oil - and is second only to armaments. In other words, the human race is chiefly engaged in the commerce of self-destruction.

The appelling dimensions of this problem have been starkly highlighted by the tragic and deeply disturbing recent events in Colombia. We must hope that the growing acceptance of this unpalatable truth will estimulate the internetional stimulate the international community into further action,

Mr Harris's remarks about the economics of drug abuse control (with reference to the US, but it is equally relevant to Europe and many other parts of the world) are also important. Such questions should be aired. But I was disappointed that his article, which contained a number of good ques-

tions, offered no real answers. If we are to accept that "the (drug) problem is largely a dramatic demonstration of market economics," and that it is "aimply today's version of prohibi-tion," the inference is that governments (or more broadly, the international community, because the market in question is truly international) should be able to live with it - and manage it better without the controls which exist at present; and indeed that these controls are counter-productive in that they distort prices, bolstering

A matter for

Sir, in your analysis of high speed ground transport (August 22); promoters of mag-netic levitation again describe the system as "frictionless" and having "low energy costs."

In a conventional train, fric-

tion in the wheel bearings is a minor component of the total resistance to motion. Once a

150kph or so, air resistance is the dominant factor and, because it increases with the square of the speed, becomes

increasingly so. This applies whether you are

running on wheels at 300 kph or "flying" a magiev vehicle weighing 50 tonnes an inch above a guideway at 500 kph.

Roger Ford, 8 Russellcroft Road,

Welwyn Gorden City,

friction

From Mr Roger Ford.

profits and encouraging more suppliers and distributors to enter this (black) market.

So (the argument presumably continues): legalise the drugs and you invalidate the black market, put the traffick-ers out of business, put distri-bution in the hands of the authorities who can maintain quality and, by means of taxa-tion, keep some check on (and benefit from) sales.

It is not part of my job, as co-ordinator of United Nations Drug Control Related Activities, to argue this either way; thie is up to UN member states. I do not deny the attrac-tions of some of these "economic" arguments; and I believe they should be care-fully examined. But we must also look at the possible negative consequences and - associated with this - the practicalities. Some immediate flaws

appear.
From the UN'e experience in international drug abuse con-trol, it is clear that governments favour strict controls over most (if not all) narcotic drugs and psychotropic sub-stances, with the exception of

What - an individual government might ask - would unilateral legalisation of drugs de for our country?

• A flood of foreign drug abusers rushing in to take advantage of drug availability? Large numbers of people, especially the young, freed from the deterrence of illegal-

ity (perhaps encouraged by its removal) "experimenting" with the drugs newly on offer? Not just drunk drivers. who rarely consume alcohol while actually at the wheel but drugged drivers smoking

narcotics as they drive?

• A decrease in the number of murders among illicit drug traffickers - to be more than matched by an increase in indiscriminate and motiveless murders carried out by people drugged and out of control of their behaviour?

momm

FASTFOOD G

Next to cleanliness

From Mr Nicholas Greenwood.

Sir, I have read with interest your recent correspondence on litter control (Letters, August

19, 22). A practical step would be to make all retailers respon-sible for the tidiness and clean-

liness of the immediate vicin-

ity of their trading area. In the high street (sometimes

an apt description) this would mean the pavement and road

'A great deal of screaming for the encores'

• A soaring child abuse/divorce rate, and a breakdown in family life?

 An increase in the already appalling figures for drug dependent new born babies? Hugely escalating health

Furthermore – and especially potenant to those of us who know the area well – how do you present the case for legalisation to the families and colleagues of the thousands of Colombian and other nationals from so-called drug producer countries who have been killed in the cause of supporting the predominantly developed countries' efforts to control their own drug problems? No politician is likely to

regard a proposal to legalise drugs, carrying with it at least an increased risk of some or all of these negative consequences, as a vote-catcher. (I offer no view on the question of alcohol abuse - except to comment that the much-used comparison between the num-ber of illicit drug-related deaths recorded each year and the much larger number of deaths related to alcohol and tobacco would seem logically to argue in favour of a more restrictive approach to alcohol and tobacco, rather than the

moval of controls on illicit drugs.)
The UN has been mandated by the international community to address every aspect of international drug abuse con-trol: the control of illicit drug supply, the interdiction of traf-ficking; reduction of demand, and treatment and rehabilitation. In spite of pitifully limited resources, much good work has been done. In 1987 and 1988 two impor-

tant UN conferences held in Vienna produced a broad mea-sure of consensus among more than 100 countries about the need for firm action in drug abuse control, including the adoption of a breakthrough convention on the control of illicit trafficking. (No country

gutters in front of each shop

area. Retailers could be required to collect litter at least once an hour. If this rem-

edy were also attached to their business rate assessment and/ or their VAT reclaim, so much

Bros to young audiences. Bros write good music and perform their songs well, as Mr Harver-

son gradgingly concedes.

Few pop bands today could come close to filling Wembley,

yet Bros engaged an audience of 60,000. Many older fans were there primarily to see Debbie

Gilson – but came away Bros fans. Criticism should be directed at setting up a concert

at wembley, necessitating prices many younger fans could not afford and, with a 10pm finish, limiting the distance from which the same younger fans could reasonably travel.

the more enforceable. Nicholas Greenwood,

Oatlands Mere, Weybridge, Surrey asked for legalisation of drugs to be put on either agenda.) What we are now striving to do is put into practice the measures that were agreed at these two conferences: We have a long way to go. We shall require determined support, where possible in tangible

form, from all governments if we are to achieve our goals.
It is most welcome that the British Government has taken the initiative to organise, in London next year, another international conference. It will concentrate on demand reduction, and a strategy to combat cocaine abuse.

It was endorsed at the recent Paris economic summit. This is the way economic and market arguments should apply; in the recognition that it is useless to try to stem supply if the pull of nand remains unabated or is increasing.

Yet demand reduction is per haps the hardest of all aspects of the drug problem to get to grips with, because it involves changing people's patterns of behaviour. But it is an essential element of drug abuse control: without demand the rest of the problem falls away.

We know little about means of changing social behaviour. It certainly requires both short and longer term measures: the treatment of those already abusing or addicted to drugs, and the prevention of the further spread of abuse. Here edu-cation is of critical importance. Yet education has been only sporadically included in most

anti-narcotics strategies.

The clear consensus of UN member states is that the fight must be waged on all fronts simultaneously. If society's only response to the "drug war" (Mr Harris's words) is to surrender, what is left is not likely to be a society in which many of us will want to live. Margaret J. Anstee, United Nations Office a

Vienna International Centre,

#### Time, please From Lady Elles.

Sir. The second EC banking directive may still be in draft, but it would be misleading to believe that further substantial changes can be made to the text (Letters, August 23). The directive has been avail-

able in draft for many months. Both the City of London and other interested parties have had an open door to offi-cials of the Commission, as well as to the former Commissioner responsible and, now, to Sir Leon Brittan.

While deliberations in the European Parliament'e Legal Affairs Committee were full and comprehensive, once amendments have been voted in plenary session, the Com-mission has given its views, and the Council has adopted its "common position" — par-ticularly, in this case, by unanimity - there is little room left for further manoeuvre. The co-operation procedure under the Single European Act allows for a second reading, but in accordance with the European Parliament's own rules; only those amendments rejected by the Council may be retabled. and must get an absolute majority of votes (260). Where the common position departs considerably from the Parliament's text it is possible to table compromise amend-

absolute majority vote.
One further point. Once the European Parliament has received the common position from the Council, a reply must be given within three months (or in four months by agreement), so the latest date for adoption of the directive should be after the European Parliament's part session in November.

ments, but again must have an

3 Gray's Inn Place, London WCI

### is "steeped in sibling, not sex-ual, love," with fans who will desert them as they reach puberty, demonstrates a tenuous grasp of child development and of the appeal of bands like

Mik Griggs,

From Miss Maria Dickenson. great deal of screaming for the Sir, Having attended the con-cert, I found several points in: Patrick Harverson's review of Bros at Wembley Stadium encores.

Although Bros's following is predominantly toenage, they do have a wider appeal - their fan club includes people (August 21) either incorrect, between the ages of three and 39. They also have many late-teenage male fans, and so their unfair, or both.

The aong "I want to be famous" is in fact entitled "When will I be famous?" "Liar" is not the new single, following, although perhaps

not equally balanced, is not exclusively female.

Bros are talented, and they hut a track from the last Bros album. Their new single is "Money," about their dislike of write good songs. I think you will find that it will be a long materialistic ideas - which leaves me wondering how they time before they drop through any trap doors. Maria Dickenson (aged 14), can have s "preoccupation with a selfish, immature mate-

If I remember correctly, "Drop the Boy" was performed no later than halfway through the programme – so why Matt was supposedly trying to whip up a frenzied finale at this point escapes me. Also, from my position in the crowd, I can assure you that there was a

To Milling

### Mugger's charter

From Mr L.T. Smith.
Sir, The recommendations of the Monopolies and Mergers Commission on credit cards, reported by David Barchard (August 28), sound very much like a "mugger's charter." Having enjoyed cashless shopping for years, the public is now being required to go to the high street with pockets

From Mr Mik Griggs.

Sir, Delighted as I am to see the FT review of the Bros concert (August 21), I cannot let Patrick Harverson's neo-Freud-

ian attempt at a critique pass. To suggest that their appeal

bulging with cash in order to avoid paying another sales tax to be levied by the retailer.

Many will choose to avoid this by forgoing the purchase altogether. That may well be

Costa Fortune From Mr H.R. Johnson. Sir, Stuart Marshall's report

43 Westcourt Road, Worthing, West Sussex

on the Toyota Lexus (August 19) makes fascinating reading. One query arises. Thie car was recently reviewed in Fortune magazine. The US retail price for the fully loaded model was given as \$35,000 (say £22,000) against the BMW/Mercedes-Benz price for

the equivalent model of \$85,000 (say £41,000). Why then will it retail for £32,000 in the UK. where we earn less and pay higher tax? Is the bench mark high because of the ineffi-ciency of UK manufacturing? H.R. Johnson, Sarnia, Burtons Lane, Chalfont St Giles,

### Economic migration is different from political asylum-seeking

From Mr John Patten MP,
Sir, In his article on asylum
seekers ("The closing door to
sanctuary," August 22) Edward
Mortimer cites various actions
by the United Kingdom Government to support his argument that "the West's humanitarian standards are being In almost every regard Mr Mortimer's facts are, alas,

wrong. For example:

The five Tamils were not returned to Sri Lanka "within four days of their arrival." They were returned a year

later, after the Government's refusal of their asylum claim had been reviewed by the Divi-sional Court, the Court of sional Court, the Court of Appeal and the House of Lords;

No asylum seeker has ever been returned from the UK "pending the outcome of judicial review," es the example above filustrates;

Tamils are not "systematically refused asylum" in the UK in the last five years 50

Tamil asylum seekers have been given refugee status; 4,000 others have been allowed to remain and 350 have been

refused. I could go on. Mr Mortimer says, correctly, that the proportion of applications granted refugee status is decreasing, but does not mention the figures themselves.

In the early 1970s 20,000 peo-

ple sought asylum in Europe each year, in 1988 the figure was 250,000. Throughout Europe the number of people granted refugee status has increased substantially since the 1970s, while their propor-tion of a hugely enlarged total

As Mr Mortimer points out.

the reasons for this increas are largely economic. But it is a delusion to believe that the problems of unemployment and poverty in the third world can be solved by "economic" migration to the west. Moreover, if people are encouraged to abuse the very careful proce-dures which are intended for real political refugees, it will weaken the protection given to this vulnerable group. John Patten

Home Office, Queen Anne's Gaie, London SWI

### Vanessa Houlder on worsening prospects for smaller UK companies Small and buffeted

ould hig be beautiful, after all? As the sum-mer wears on, there are signs that the UK's small companies may be particularly vulnerable to the worsening economic climate.

If so, this will reverse the trend of the past few years, when the growth of small companies far outstripped their larger counterparts. Between 1983 and 1988, the smallest 10 per cent of companies on the stock market increased their earnings about 5 per cent fas-ter than the market as a whole, according to research done at the London Business School. The evidence that things are changing rests on a series of warnings about future profits, cautious statements at share-

unease amongst analysts. "The September reporting season will, no doubt, bring many downgradings," says Mr Andrew Holland, an analyst at Barclays ds Zoete Wedd (BZW), who has throughout the year predicted exceptional difficulties for smaller companies.

Albert E Sharp, the Birming-ham stockbroker, has also been cautious. "If you look at very small companies with quite young management that have not seen a major recession before and which are quite UK-bound, it is not surprising that some of them are suffering and do not know how to handle it," says Mr Mitchel Teager of Sharp.

Other analysts believe small companies are particularly sen-sitive to a slowdown since they often have relatively inexperienced management, a narrow spread of activities, a small customer base and no export sales. Many small companies are suffering particularly hard from the rise in interest rates because of their heavy borrowings - frequently taken on to finance acquisitions which

have gone sour. It could be argued that the perception that they are per-forming hadly merely reflects the greater publicity given to their problems. There are, for instance, more small companies reporting over the quiet summer months; large companies are more likely to have December or March year ends. Moreover, small companies have been disproportionately prominent in issuing profit warnings, or interim figures forecasting below target earnings performances. This tends to result in a double dose of publicity for poor results.

On the Unlisted Securities

Market alone – which has just 437 companies – there have been 14 formal profit warnings this year. By contrast, there has been only a relatively modest number of profit warnings from large companies. This is probably because the closer attention the City gives to large companies makes it more likely that analysts will down-80. grade their estimates if trading conditions look tough, whereas smaller companies have to carry out this task themselves. None the less, the evidence does suggest that small companies have taken a particularly heavy pounding. Unsurpris-ingly, the prominent casualties have been companies involved in consumer goods and hous-ing. Savage Group, the DIY

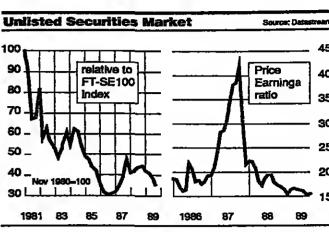
product manufacturer, Ward Holdings, the Kent house builder, JD Wood, the estate agent, and, most dramatically, the failed docklands developer holder meetings and a sense of Kentish Properties, are all good examples. However, prob-lems have been experienced in

almost every industry.

Thesa setbacke cannot entirely be blamed on the economy. Internal problems, particularly stemming from flawed acquisitions, are often tha cause. "When things are going well companies can scrape through with a problematic acquisition. In a testing climate they are more exposed," says Mr Geoff Douglas of Hoare Govett. He reckons about 40 per cent of this year's USM profit warnings are due to expansion setbacks.

Predictably, however, the heavy toll inflicted by high interest rates is at least partly responsible for the flood of bad news from highly geared small companies. These include Sock Shop, the niche retailer, Park-way, the pre-press production services company; and Sharp & Law, the storefitting group. Small companies may be par-ticularly affected by higher interest charges because their borrowing costs are usually steeper than those of larger companies. Furthermore, companies on the USM, which are often the most visible and dynamic smaller companies, tend to be more highly geared. In mid-July, the average gear-ing of USM companies was about 36 per cent. This figure (influenced by the heavy complement of highly geared building companies on the USM) compares with an average of about 23 per cent for main market stocks.

When BZW looked at a sample of USM companies with



gearing of greater than 100 per cent, it found that three quarters of their shares had experienced sharp falls within the last year. Furthermore, the Bank of England's latest quarterly review noted that some smaller companies could be suffering from a deterioration in their liquidity, the ratio of their short-term assets to

short-term liabilities. Higher interest rates could also have an indirect impact in cramping the style of compa-nies that are used to making acquisitions. The higher cost of borrowing has compounded the increased costs of acquisitions that are financed by shares, which stems from a generally poor share price performance. (In June, Datastream's index of the ratio of USM share prices to company earnings was at the lowest level since its incep-

tion.) Small companies are also being squeezed by larger com-petitors. "The high margins enjoyed by many small companies during the last few boom years are no doubt coming under pressure from all sides now, says Mr Andrew Holland of BZW. He points to a threat from rivals trying to secure new business as well as from suppliers and customers who are trying to protect their margins. Coates Brothers, for instance, the inks and resins manufacturer, has suffered from weakening demand and price cuts from its retail sector

hility of small companies dependent on a narrow customer base, like AB Electronic Products, a component maker, Continental Microwave, the communications equipment manufacturer and Creighton Laboratories, maker of beauty products. Each issued a profits warning after an order hiccup from a principal customer. Equally, small companies which are dependent on a few products or services are particularly vulnerable. Kitty Little, for example, issued a warning last Christmas when consumers stopped buying its fragrant

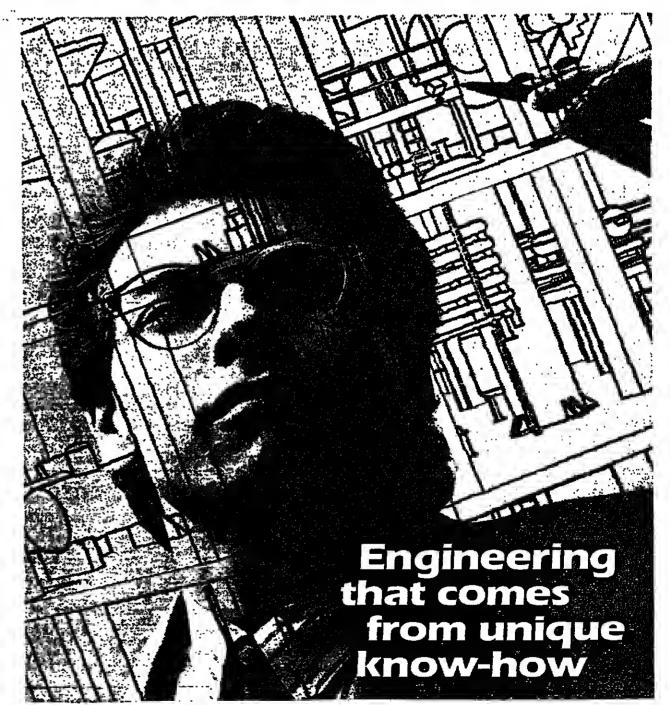
sacbets and spice ropes. lronically, bowever, diversifi-cation is a frequently bazardous strategy for a small company. Porvair, a specialist plastics manufacturer, recruited specialists to expand the applications of its technol-ogy. But these increased overheads were not matched hy a

rise in sales.

This highlights a more general question about the depth of management in smaller com-panies. Although a number have highly experienced managements (often resulting from management buyouts), management deficiencies appear at the root of many unhappy stories. For example, Moss Trust, a USM-quoted advertising agency, receotly naveiled beavy losses after an acquisi-

tions spree that floundered through inadequate controls. More generally, since relatively few managers steered a major business through the last recession, they may be less sensitive to the warning signs of a downturn and slower to cut their costs.

The counter argument is customers.
This highlights the vulnerathat small companies can be more responsive because senior management is more closely in touch with trading conditions, and can change direction more nimbly than their larger counterparts. That claim will be tested in the coming months.



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# **FINANCIAL TIMES**

Tuesday August 29 1989



George Graham in Paris

### **Shadowy** brawl for **Victoire**

THE FFr24bn (\$3.6bn) takeover battle for Compagnie Industrielle, the French holding company, and Groupe Victoire, the insurance company it con-trols, has driven French lawyers, investment bankers and stockhrokers to a frenzied perusal of takeover rules that many of them had not read in

years. Mr Jean-Marc Vernes, chair-man of Industrielle and its single largest sharebolder with 25 per cent, has kept his defence tactics under wraps while Suez, which has bid FFr13,000 a share for Industrielle with a follow-up offer of FFr2,000 a share for Victoire in case of success, seeks to restrict his margin for manoeuvre through

the law courts.

In a series of often mutually contradictory statements, Mr Vernes has sown doubt in the mind of the stock market about the likelihood of success for Suez's bid, the largest ever made in France. Things may become a little clearer in Industrielle's formal defence

document, which should be published this week. Meanwhile, massive demand has prevented Industrielle's shares from trading but the indicative price has soared way above Suez's offer. The trading deadlock suits Suez in one way, for it prevents Mr Vernes's allies from picking up more shares in the market. At the same time, however, the confusion adds to the question marks over Suez's success. This is reflected by Victoire's share price, which has plunged well below the offer.

The two sides are thus battl-ing it out in a shadowy brawl on the floor of the stock exchange, But in the silk-lined chambers of Mr Philippe Grandjean, a snowy-haired Indochina veteran who is now president of the Paris commercial court, the debate is more control.

Suez has asked Mr Grandjean to sequester 14.9 per cent of Industrielle's capital held by subsidiaries through the form of circular capitalism known in France as autocontrole - the shares are already frozen by a temporary injunction - and to eliminate the voting rights attached to these shares for the first shareholders meeting after its bid is over. Underlying the demand, bowever, is a broader request for the court to call Mr Vernes to order.

"Mr Vernes's declarations must be publicly denied. It is necessary for this to be done solemnly so that Mr Vernes is reminded of his ohligations," declared a Suez lawyer in court on Friday.

Lawyers for Mr Vernes, however, argued that their client had made no move to sell or misuse the autocontrole shares. The Commission des Operations de Bourse (COB), the French stock market regulator, in court on Friday

appeared reluctantly to agree. Adding irony to the case is the fact that a new law on "the transparency of the financial markets," published only four weeks ago, outlaws autocontrole entirely - but not until July 1991.

Not only are we not sure of the rules, we are not sure whether everyone is prepared to abide by them and we are not sure whether the authorities have the power to enforce them. The only thing we are sure of is that the rules have already been changed, but in a law which has not yet taken full effect," comments one Paris banker.

One thing appears clear if Mr Vernes wants to riposte directly he must do so by himself making a public offer, by this evening, for a sum at least 5 per cent higher than the FFr15.9bn Suez has put on the table in its bid for Industrielle.

The COB clearly wishes to prevent him from riposting indirectly with a tactic that he has already declared: the mopping up of Industrielle shares in the market by friendly if not formally associated investors.

Once again, the new law on financial markets changes the ground rules by clamping down on concert party action.

If he were to make a success ful public bid for Industrielle. it is less certain whether Mr Vernes would have to follow Suez's example by making a complementary offer for Victoire, which could cost him an additional FFr20hn. Mr Vernes claims that he already controls Victoire through Industrielle; even if he were to reinforce his position in the parent company there would be no change of control to oblige him to make the offer under French take-

over rules. Mr Grandjean is due to hand down his judgment tomorrow morning but whatever the result, bankers, regulators and investors are likely to continue puzzling over the rules of the higgest game in town.

### Seoul approves Daewoo shipbuilding rescue plan

SOUTH KOREA has approved a rescue plan for the Daewoo Gronp's ailing shipbuilding subsidiary, the country's second largest shipbuilder.

Like all South Korea's ship-builders, Daewoo Shipbuilding and Heavy Machinery has suffered from the appreciation of the currency, the slump in export prices of ships, and labour disputes. It made losses of Won213bn (\$318m) against sales of Won479bn last year.

Under the plan, announced yesterday by the country's Ministry of Trade and Industry, the company is to receive a cash injection and a government-sponsored rescheduling of part of its \$2.9bn debt. In return it will have to raise almost half the amount of money needed to save the company through sales of assets by the group's subsidiaries.

The Daewoo group is South Korea's third-largest diversi-fied conglomerate, making

Under the government rescue plan, Daewoo will be required to provide Won400bn in new capital to the shipyard. This will be raised by:

Selling four subidiaries, including four subidiaries, including Korea Steel Chemi-cal and Daewoo Investment

cal and Daewoo investment and Finance;

● Selling DSHM's headquarters huilding in Seoul;

● Raising Won85bn of funds from the Koraa Stock Exchange through rights issues by Daewoo subsidiaries;

● Realising Won150bn of personal holdings in Daewoo Secusonal holdings in Daewoo Secu-rities, South Korea's most prominent stockbroker, owned by the Daewoo Group's chair-man, Mr Kim Woo Chong, through the sale to group sub-sidiaries.

As its part of the rescue, the Government will inject a total of Won150hn from the stategoods ranging from cars to owned Korea Development

computers and electronics to machine tools, ships and aircraft.

Handan the computers and electronics to machine tools, ships and aircraft.

Bank as a 17-year loan with a seven-year grace period. It will also reschedule Won250bn of debt owed to the KDB by DSHM over 17 years on similar

The Government will also exempt Daewoo from a number of taxes and other regulations to enable the divestments and

margers to proceed.

The Daewoo group is also required to make a serious effort to improve management and labour relations at the shipyard which has been plagued by disputes since South Korea started its transi-

tion to democracy in 1967. The Government also announced measures for two other stricken shipyards. The state-owned Korea Shiphuilding & Engineering will he taken over by the Hanjin Group, and the Government will allow inchon Shipbuilding to raise Won40bn from two

Rescue package, Page 3

### De Klerk reform plans appear to win favour from Kaunda

By Patti Waldmeir and Nicholas Woodsworth in Livingstona, Zambia

SOUTH AFRICA's acting State President, Mr F W de Klerk, yesterday outlined his vision of reform in South Africa to President Kenneth Kaunda of Zambia, who appears to have given it a favourable reception. Sources close to the Zambian

delegation said Mr Kaunda had been impressed by Mr da Klerk's commitment to a negotiated settlement to South

Africa's problems.

Both sides said that the pair had got on well at the meeting, near the Victoria Falls. When the meeting was announced it led to the protest resignation of former President P. W. Botha, Mr Botha had said

Mr Kaunda would be acting as a representative for the banned Sonth African nationalist organisation, the African National Congress. The ANC, which has a military wing, has its headquarters in Zambia. But the ANC was not men-tioned in the talks. This is expected to boost the electoral

chances of the ruling National Party, which is fighting a gen-eral election in eight days. Zambian sources said threequarters of the meeting had been devoted to discussing South Africa. The future role of the ANC would have been implicit in such a discussion, although it was not mentioned

hy name. The remainder of the agenda was devoted to the issue of



South Africa's acting President F W de Klerk with Zambian President Kenneth Kaunda (right) yesterday

efforts to bring peaca to

Set against growing hlack protest and unrest in South Africa, it was imperative that Mr de Klerk avoid any suggestion he was negotiating by proxy with the ANC.

However, a successful visit to a neighbouring black country should enhance Mr de Klerk's image as a statesman, and could prove popular with white voters who resent their pariah status in the region.

On Friday Mr de Klerk travelled to Zaire to meet President Mobutu Sese Seko who is the chief mediator between the two protagonists in the Angolan civil war. And on Sunday in Pretoria, he met Mr Jonas Savembi Leader of the Tobal Savembi Leader of the Toba imbi, leader of the rebel Unita movement in Angola, in an attempt to mediate in the stalled peace process.

After meeting Mr de Klerk, Mr Savimbi announced that he would observe a one-month ceasefire until a conference of

his Unita party could be held.

### Rescue bid for Cambodian peace talks

Continued from Page 1

 The inclusion of the problem of Vietnamese colonists. The resistance claims that 1m Vietnamese have settled in Camhodia bot Mr Hun Sen who claims only around 80,000 Vietnamese settlers, has proposed that the peace conference chairmen should send an eval-

uation mission.

• Most difficult of all, the question of reconciling the Cambodian parties and agreeing on a form of power-sharing in the run-up to elections. France has proposed a compromise involving a State Council presided by Prince Sihanouk and including all four Cambodian factions, with Mr Hun Sen

day-to-day government. The compromise was last week rejected by all four, however, and attempts by South-east Asian nations to draft a more acceptable proposal have not so far been successful.

While 13 Foreign Ministers have decided to attend the closing session of the conference, despite the rapidly dwindling chances of success, the three major powers – China, the Soviet Union and the US - bave sent more junior envoys. The absence of the Chinese and Soviet Foreign Ministers, in particular, has disappointed delegates Some delegates attribute the

remaining in charge of lack of progress by the conference to Mr Hun Sen's growing confidence that his Government would be able to survive, politically and militarily, after the withdrawal of Vietnamese Mr Hun Sen, who has

unquestionably gained in stature during the current round to believe that his Government, currently recognised only by India outside the Vietnamese camp, is on the verge of gaining acceptance and aid from a number of other countries, especially Australia and France, even if the conference fails to agree on a comprehen-sive Cambodian settlement.

### Soviet gas field find may be record

called Shtokmanovskaya. The Barents Sea discovery is

estimated to be between 3 trillion and 4 trillion cnhic metres, or five to six times larger than the whole of Britain's North Sea gas

The Kara Sea discovery, according to early Soviet esti-mates, is thought to be larger than the Barents Sea discovery, however.

Appraisal work is still under way on the Kara Sea find. One

well has been completed and another was recently started.
Mr Egil Bergsager, senior
vice president, Geco (Geophysical company of Norway), said
the Kara Sea always had great potential but he found the Barents Sea discovery more inter-

The source rock of their Barents Sea discovery is oil-rich which supports our view that there may be oil provinces in the Barents Sea," he

**WORLD WEATHER** 

Union have been drilling for oil in the Barents Sea, although only gas has been found and small traces of oil. Mr Viadimir Kalinnikov, president of the Soviet Acadamy of Science's Kola Scientific Centre, said he had ear-lier been given a mandate to mand for gas in the

Murmansk area. Like Norway, the Soviet Union has more gas than mar-kets in which to sell it and to

Both Norway and the Soviet

#### Citicorp loans Continued from Page 1

place, was preferable, and could be a model for others.

• Described four debtor coun tries as having their debt problems snbstantially behind them, which would allow them a very gradual return to more usual financing methods: Mexico, the Philippines, Chile,

and Uruguay.

Said the British banks' decision this month to raise loan loss reserves "was responding place," in that the banks' share prices rose to compensate more than fully for the provisions of a much faster slowdown in

economic activity.

### Inflation battle 'hits UK output. investment. spending' By Ralph Atkins

FURTHER signs that the UK Government's battle against inflation has opened a chapter of slow investment growth, modest increases in manufac-turing output and subdued consumer spending come from two sources today. The Confederation of British

The Confederation of British Industry's August industrial trends survey shows manufacturers' order books are below normal for the fourth consecutive month while ontput growth continues at rates much lower than a year ago.

A Financial Times survey of 22 independent forecasting groups points to a marked downturn in investment growth next year.

Economic activity is expected to slow, interest rates to remain high and inflation to improve only gradually.

Both surveys support Treasury arguments that its high interest policy is successfully slowing the economy.

But they also highlight possible painful side-effects which could last for some time.

Mr David Wigglesworth, CBI

Mr David Wigglesworth, CBI committee chairman, said companies were preparing plans for 1990 against a background of subdued demand and prospect of much slower growth.

Their spending would be trimmed wherever possible to protect profit margins.

"There is clearly a danger that in this process, investment will be cut back, with a damaging effect on the nation's ability to compete in interna-

damaging effect on the nation's ability to compete in interna-tional markets," he said.

The opposition Labour Party at the weekend seized on fore-casts from the City of London and academic groups which predicted a fall in investment

next year. The FT survey includes five

The FT survey includes five forecasting organisations which are predicting a drop, although the average forecast is for a small rise.

On interest rates, most forecasting groups covered in the FT survey expect three-month interbank rates — a close approximation to base rates — to remain at about 14 percent in the last three months.

cent in the last three months. That will increase upward pressure on mortgage rates. of 1990, interest rates of about 12 per cent are expected.

Consumer spending is also expected to slow dramatically, increasing pressure on the already hard-pressed retailing

After growing by about 3 per cent this year, the survey points to growth of only 1.7 per cent in 1990: the lowest annual growth rate since 1982. Inflation is expected to fall

from a little below 7 per cent in the last three months of 1989 to just above 5 per cent a year later. There will also be a marked improvement in export growth, reflecting expectations of

stronger economic growth in other countries. The current account deficit is expected to worsen this year but improve gradually in 1990. Included in the FT survey is the CBI's August forecast which also points to a marked slowdown in fixed investment

next year.

A rise of just 1.2 per cent is expected after almost 6 per cent this year and more than 12 per cent in 1988. Mr Andrew Sentance, the

CBI's director of economic affairs, said the outlook was for a "softish landing." Inflation could be controlled without bringing the economy to a standstill, he said.

The forecast assumes no cut in the standard rate of income tax in next year's budget but is optimistic that mortgage rates will not have to rise further. Stocks are expected to build up this year but fall in 1990. The industrial trends survey

shows 29 per cent of manufacturers reporting below normal order books in August. Just 25 per cent said they were higher than usual. When asked about manufac-

turing output in the next four months, 30 per cent of mannfacturers expected increases and 17 per cent forecast a fall. Export demand was also modest but had improved compared with earlier this year. Stocks of finished goods remained more than adequate to meet demand while prices increases were expected to continue at a similar pace to the

Commenting on its forecast, the CBI said the biggest risks were that world trade would not be as bnoyant as it has been assumed and that base rates would rise further this year and remain high for longer than it envisaged in 1990. That would increase the risk

last few months.

# The tricky task of selling water

The political battle over the privatisation of the UK water industry is now a thing of the past, but the technical problems of shepherding the water authorities into the private sector could still cause the Government some emberrassment. Barring another global stock market disaster, like October 1987, impact day is now less than three months away. The combination of the speed with which this latest privatisation is being undertaken, the inexperience of the sponsoring Department of the Environment, and the fact that not just one, but 10 businesses – all with their own advisers – are being sold at the same time, is a potentially volatile mixture.

a potentially volatile mixture. So far, everything has been going surprisingly smoothly. The new tariff and cepital structures were completed four weeks ago. On Friday – vesting day – the anthorities become ples and the industry's two new regulatory waterbooses.

two new regulatory watchdogs open for husiness. However, the main stock market interest will be in the fine print of the instruments of appointment which will have to be issued to

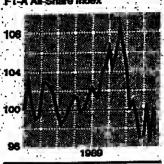
each company.

These are important because successful investment in the water industry will depend as much on an understanding of the new regulatory regime as on any assessment of the growth prospects of the indi-vidual companies involved. The substantial underperform-ance of British Gas and British ance of British Gas and British Telecom shares over the past year, for example, has had far more to do with regulatory uncertainties than any concern about their underlying business. In the case of the water companies, their new regulatory system is far more of a hybrid and could contain even more pasty supprises for the more nasty surprises for the unwary investor.

The other potential problem lies in the marketing of the issue. The speed with which it is being pushed through means that it is most unlikely that a public offering will be made in the US—the one market which understands utility shares—and individual water shares — and individual water authorities 'are being' actively discouraged from aggressively marketing themselves directly to the institutions. This suggests a remarkable lack of faith in the product which could yet backfire on the ven-

From time to time over the last conple of weeks, ICI's share price has twitched spasmodically on rumours of a

Share price relative to the FT-A All-Share Index



break-up. ICI being somewhat smaller than BAT, the idea can mo longer be wholly dismissed. But leaving aside the question of whether it would be desir-able, it is worth pondering its feasibility as a piece of finan-

cial engineering.

The first point is that unlike
RJR Nabisco or BAT, ICI does not have a stable cash genera-tor which could be relied on to fund the exercise. Until very fund the exercise. Until very recently the commodity chemical business – the so-called C&P division – would have done nicely. But the cycle has turned; and though C&P is still highly cash-positive, in a really serious downturn that could change overnight.

change overnight.
So the chances are that everything would have to go.

everything would have to go.

Some bits are easy: the 25 per cent stake in Enterprise Oil, worth £700m, and the half share of Tiordde, worth maybe £500m. Thereafter, a great deal depends on what the pharmaceuticals business would fetch.

A mere 20 times earnings – based on the well-publicised problems in the development pipeline – would mean £4.7bn. A more generous 25 times, based on the Eashion for industry consolidation, would mean nearer £6bn.

The bulk business, at its cyclical peak, might fetch as little as six or seven times earnings – say £3.2bn. The rest – the world's biggest paints businesses and a range of speciality chemicals from colours. Three with a from colours and the same again. Add odds and ends like associates and knock off debt, and a worst-case total could be as low as £11.7bn. debt, and a worst-case total Since the present market value is £9hn - and a bidder might have to pay half as much again - this is clearly not a than financial differences

harmful and addictive drug. ICI is the chief repository of Britain's skills in industrial Britain's skills in industrial chemistry, a field in which the country not only holds its own worldwide hut generates a large trade surplus. If the Government could play the national interest card for BP, it could certainly do the same for ICT.

Could certainly to the same to ICI.

The final difference rests with the shareholders. BAT's problem is that the gap between its market price and realisable value seems bridgeshle only by direct action. By contrast, though ICI may be undervalued at present, that will correct itself as the market sets a clearer view of the next gets a clearer view of the next stage of the chemicals cycle. The only worry about the recent price movement is that while it has been in the right direction, it has been for the wrong reason.

#### Sector Futures

If a recent survey is right and only 60 City investment institutions use derivative instruments, Citicorp Scrim-geour Vickers will not be swamped at once with demand for its new futures accuraswamped at once with demand for its new futures contract based on individual sectors within the FT-SE 100. Some of its major competitors appeared far from perturbed last week hy the product's imminent appearance on the scene.

That said, CSV's notion seems welcome: in principle as a stockbroker trying to add value to its services, and in practice as a widening of the range of hedging mechanisms. Though CSV has been working on the idea since the spring, not lead the com-

on the idea since the spring, not least because of the computer software it requires to update its sector indices in real time, there is nothing especially esotaric about the idea. A fund, may have to keep, say, its weighting in oil and gas shares close to the sector's weighting in the market generally. At the same time, the fund manager may actually be buillish on Ultramar, but bearish on the sector as a whole: tulish on Hitramar, but bearish on the sector as a whole:
the answer may be to buy
Ultramar, and simultaneously
about ESVs futures contract
on the oil and gas sector index.
For CSV, a by-product of this is
advance intelligence about
investor sentiment.

Mark State

insoluble. The contracts are over-the-counter products, -unquoted on an exchange; for pension funds, the drawback is simple case on the BAT model. that they may be exposed to an But it is the political rather unwonted capital gains tax than financial differences charge, at least until the which are crucial BAT is a Inland Revenue says differlargely offshore purveyor of a ently.

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### **FINANCIAL TIMES** COMPANIES & MARKETS

Tuesday August 29 1989



### INSIDE Water companies to turn on the bond tap



Next year Britain's privatised water companies are likely to dominate bond issuance on the domestic and International sterling markets. offsetting the Government's glits buy-in pro-gramme. This week the companies will give detaile of revolving credits — worth over £7bn which will demonstrate their creditworthiness. In the private sector the companies, will want to replace these credits with bonds at the longer end of the maturity range. And, reports Andrew Freeman, the UK banks are overjoyed at the prospect of lead managing the deals.

Rollercoaster Fobel on the up Shareholders of Fobel International, the UK electrooics products group, have endured a rollercoaster ride since it went public in 1986. They got a queasy feeling this summer when the crisis in Peking cast a cloud over Fobel's 51 per cent owned Hong Kong arm Radofin. just as the group was announcing a loss for 1988, But chairman Alan Leboff says Radofin was not hit by the crisis and a signficant contribution is expected from the recently announced merger of 22 per cent of Premdor

UK gifts down in the mouth Last week'e diemai UK trade figures coupled

of Canada, reports Andrew Hill. Page 25

with placid eummer trading activity in the mar-kets left the UK gilt market down a point last week. With little economic news to be reported in the next two weeks the market is likely to be heavily influenced by the performance of sterling on the foreign exchanges, reports Simon

### Market Statistics

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### Takeover Panel orders | Wall Street's Plessey to qualify claim hollow triumph

THE TAKEOVER Panel, the City of London's bids watchdog, has required Plessey to issue a shareholder circular qualifying its claim that the General Electric Company (GEC) and Siemens of West Germany are seeking to hny Plessey busisses at less than their market

The claim was a central part of the defence document issued by Plessey last week against the hostile £2bn (\$1.27bn) hid by GEC-Siemens.

Plessey issued its circular on Saturday. On the same day, Plessey issued another circular, widely reported over the weekend, on its future strategy should it survive the bid. GEC-Siemens yesterday

attacked the strategy circular: "It was clearly put together at great haste as a smokescreen for the one they were obliged to issue about [the] valuation," a GEC-Siemens adviser said.

Plessey vigorously denied this, stressing that it had not retracted the valuations in its defence doc-

Mr Philip Parker, Plessey's cor-porate development director, said the strategy circular "is all very

By James Buchan In New York

WALT DISNEY, the company

which for 70 years has moulded the imagination of American chil-

dren for business purposes, said yesterday that it had bought rights to the Muppets, a set of fantasy puppets

that were a wild success on tele-vision and in stores in the mid-

The deal, which was rumoured

on Wall Street yesterday to be worth \$100m or more, gives the

venerable entertainment com-

pany a new generation of make-believe charactera to stiffen the toiling ranks of Mickey Mouse and his

Industry people and stock ana-

lysts believe that the Muppets, which have faded somewhat in

popularity from their peak over

10 years ago, will receive intense but careful exploitation in Disney

theme parks, films and consumer

"Nobody is as good at exploit-ing character as Disney," said Ms Liz Buyer, an analyst at Pruden-

Mr Michael Eisner, the Disney chairman who has presided over a great revival in the company's

tial-Bache in New York.

products.

real and can be progressed as soon as the hid is rejected." Mr Parker added that Plessey had not yet decided whether to issue a profits forecast before

September 7, the offer's first clos-

GEC-Siemens had objected to the Takeover Panel that Plessey had estimated £825m as the value of its stake in the GPT telecommunciations joint venture and £200m for its stake in the Hoskyns's computer com-

Plessey used these figures to calculate that GEC-Siemens was offering a "substantial hid discount" for the rest of its busi-

sey's circular on Saturday stated: "these valuations of our shareholdings were not supported by independent valuations as required by the City Code on Takeovers and Mergers."

It told Plessey shareholders not to "place undue reliance on the figures given. . . and the conclusion that there is a bid

The strategy circular elaborated on Plessey's plans should it escape the bid including:

fortunes in the past five years, yesterday signed an agreement with Mr Jim Henson, the creator

of the Muppets, to buy his busi-

Henson Associates, will produce films, television shows and videos involving the Muppets and stage special attractions

with them at the Disney theme

parks. In addition, Disney will acquire

Mr Henson's film library, includ-ing the old programmes of the highly successful TV Mnppet

Show, and the merchandising

rights to Kermit The Frog. Miss Piggy, Animal, Fozzie and Gonzo.

The deal, said Mr Eisner yes-terday, is "a business association made in family entertainment

heaven." Financial terms wera

Mr Henson brought Kermit and

the Muppets to television in the

1950s but they did not truly catch on until 1976, when the Muppet

The show quickly became the world's most popular television

programme with a 235m viewers

around the world, according to

THIS WEEK

Mr Henson and his company,

Muppets join the fantasy

world of Walt Disney

• Semiconductors. Plessey is seeking a minority Japanese partner for its semiconductor business and claimed yesterday that its negotiations were near com-pletion. Plessey is understood to have had talks with Sony, Toshiba and Matsushita.

GPT. Plessey will sell its stake. GEC and Siemens will be able to bid either separately or

 Defence and aerospace. Plessey intends to extend its radar and naval systems interests in Europe and its aerospace business in North America, but does not plan to bid for Ferranti, in which it bought a 2 per cent stake this month.

 Traffic management and com-puter services. Plessey will seek further European acquisitions in both husinesses.

Plessey confirmed that Sir John Clark, chairman and chief executive, will become non-executive chairman from next March. It had already announced that Mr Stephen Walls, managing direc-tor, would become chief execu-tive from that date.

The deal is the latest in a

The company, which is gener-

ating prodigious profits and is one of Wall Street's glamour stocks, recently opened a new theme park in Florida

designed not round Disney char-

acters but classic Hollywood films, such as The Wizard of Oz, hought in a rights deal from

The Muppets' first big joh for

Disney will be as part of a 3-D display which is planned to open next May at the Disney-MGM

Said Ms Buyer of Pruden-tial-Bache: "It's not that the

Mickey characters are beginning

In the nine months to the end of June, Walt Disney reported earnings of \$490.6m or revenues

of \$3.25bn, up nearly a third from

the same nine months of the year

"In fact, there's something of a

Studios theme park.

string of moves by Disney to broaden its base of fantasy char-

By Anthony Harris in Washington

Mall Street managed quite a graceful shrug, if you can imagine such a thing, to mark its new record last week. "It was just another trading day," said one broker, flattening an over-excited television interviewer. Was this false modesty, or realism?

If you believe that money drives markets, it was neither; for the astonishing thing about the peak is that it has taken so long to climb. Profits have been rising steeply in the last two years, and price-earnings ratios are now distictly undemanding by the standards of the 1980s. The market multiple is down to 12½ from 22½ at the previous high in August 1987, when the

market was riding for a crash.

In the end, it has taken renewed excitement about bids and buy-outs to drive the market past its 1987 level; and that is the clearest sign that the rise has not yet been overdone. When sober hidders - and even brewers are surely sober when they bid -can offer shareholders large prof-

its through cash bids, there is still plenty of headroom. But the bids of the 1980s carry another message. An equity mar-ket is supposed to be a place where industry raises capital, but Wall Street has become a market where industry gives capital back, and on a huge scale. Since the buyins began investors have received some \$500bn.

Pause for a moment to consider that figure, if you suffer the normal human blindness to astronomical magnitudes, It is about 10 per cent of US GNP, or two years' worth of personal savings

at their newly recovered rate.
It is also about the same as the supposed build-np of US external debt, which causes so much apoplexy on American editorial

Given this massive transfusion of cash, a stock market which under-performs the rest of the world (or most of it), and which depends on hidders to prevent real assets being offered at enor-mous discounts, is hardly show-ing confidence in the corporate economy. Many of the bidders, of course, were returning the insult were borrowing to go private, because they regarded the

market as a jungle. In global terms, though, this process supplied more cash to support fewer equities. The slug-gish perfomance of the whole Mickey mania on. It's just that this deal gives extra characters to the stable." market, while it has kept prices low enough to attract predators,

still needs explaining.

The shock of the crash two years ago has been worked to death as an excuse. That did scare a lot of small investors out of the market for a long time, but institutions all over the world are

very liquid, and could easily have made good the shortage had they been convinced that US assets were cheap. In spite of an impres-sive performance by the real economy, they were slow to be convinced. Some of the reasons were sounder than others.

 The fear of Reaganomics. Misguided pundits made the so-called twin deficits into a question of national honour, in fact the fiscal deficit is now quite

modest, and falling. The US trade deficit, like that of the UK, reflects causes which have little to do with the Budget: a period of gross over-valuation of the currency; financial deregu-lation which helped consumers to borrow; a real estate boom which encouraged them to do so; and inward investment by foreign companies who brought much capital equipment with them.

 The fear of a recession.
 Markets believe in periodic having to think about what is really happening. Recessions are caused by mistakes in monetary and husiness management, not

by the passage of time.

We have already paid for two of the biggest mistakes of the 1980s — the Volcker monetary overkill, and the assumption that the oil price would go to \$50. Overkill caused the 1981 slump, and oil folly a regional recession in the oil states which is still

 Fear of commercial debt. This is nearer the mark, Banks and LBOs are vulnerable to a

recession, as excessive lenders and borrowers respectively; but this is why the Fed will not allow a real recession to happen, except by accident. Faced with possible financial

disaster, it sees stagilation (passed off as a "soft landing") as the lesser evil. The thrift liquidation will be a drag on real estate credit for years to come; not alto-gether a bad thing.

Fear about US competitive-

All the fears we have listed so far are fear of the known, much analysed and readily discounted; but doubt about US commercial virility is emotional, and so it is much more debilitating. Americans no longer see Reds under the bed, but Japanese.

This fear is exaggerated, of course. As is well known, the British far out-invest the Japa-nese, but nobody is afraid of us. They are still far behind the US in fundamental research and invention - Voyager, for a cur-rent example; but they out excel anyone in making things reliable

(VCRs), user-friendly (cameras, lap-tops), and in constant, detailed improvement.

Meanwhile, the Japanese are operating in the US in force, often in association with American companies; this experience is showing that the real Japanese secret is not so much in techoiogy or design (both excellent, hut so is the best in the US) as in managment objectives and labour relations – two aspects of the celebrated Japanese long

 The fear of Wall Street itself. Can American companies emulate this long-term planning? An increasing number believe that they cannot, as long as they are exposed to the pressures and raids of the stock market many British companies have been saying the same for a long time past. In the US, ill-feeling and suspicion has been rising fast on both sides.

ompanies vote with their feet by going private: they would rather be saddled with potentially ruinous debt than with traded equity (This is a trend which is barely visible anywhere else.)

Meanwhile spokemen for shareholders, such as Mr T. Boone Pickens, who runs the United Shareholders' Association (USA, you will note) denounces managers as the enemies of shareholders.

Of course, this tension drives rices up, not down; hut since it is leading to a hollowing-out of the equity market, as companies withdraw, or sell their best assets to British brewers and others before the asset-strippers can do it, you may think this a hollow

Consider this, though, If you compare the economic high-fliers with the English-speaking laggards, you will find it has very little do do with ideology, (socialist Sweden) or low taxes (Ger many and Japan), or even with stable money.

The winners are marked hy three features: first-class educa-tion, a small defence burden and a narrow (or rigged) stock mar-ket. The US education system will take a long time to fix, but Mr Gorbachev is addressing the second problem, and the bidders the third. Perhaps there was something to celebrate last week,

#### 24 Sucz 22 Tilbury

Economics Notebook

### French unions take lid off pay

French trade nuions are promising the Government a "warm" welcome back from the long summer holidays. But will their demands this time take the lid off wages, so tightly contained in France for the last five years?

Discontent is strongest in the public sector. There is mnrest in areas like the rail-ways, while tax collectors, gov-ernment aircraft maintenance workers and nurses are in open dispute; even the gendarmes, who are forbidden to strike because of their military sta-tus, have been making the defence minister's life miserable with a campaign of anony-

The Government had already The Government had already agreed to give the civil service an across-the-board rise of 1.2 per cent from September 1. When the rise was agreed, however, inflation for 1999 was still officially forecast at 2.2 per cent. Already, in the first seven months of the year, prices have risen 2.4 per cent, with inflation running at an

mous letters.

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annual rate of 3.5 per cent .
At the beginning of July, too,
the Government authorised a 1.9 per cent increase in the Smic, France's minimum wage, Smic, France's minimum wage, taking it to FFr29.91 (22.88) an hour, or FFr5.054.79 a month.

Fears of a dangerous surge in wages may prove to be excessive, however. The Smic no longer appears to be a big factor in wage rises, and though wage pressure is building up in the private sector, productivity gains are continuing to absorb much of tha steem. Under 10 per cent of French employees are in fact concerned by the Smic, which was viewed for years as one of the forces leading to implicit wage indexation in France. Recent studies show that there

Recent studies show that there

has been little effect of conta-gion from the Smir to other low wages. Net wages of the lowest paid 10 per cent have

heen rising by only 2.9 per cent a year, while the highest paid 10 per cent have been rising by

42 per cent a year.

This has been amply offset by productivity gains, which insee, the state statistical institute, forecasts this year at 4.5 per cent for manufacturing industry. Last year's productivity gain was 6.8 per cent, but that was whan employment

was slow to catch up with the pick-up in output.

However, the higgest handicap that French industry seems to be facing at the

moment is not wage costs but capacity constraints.

Fixed investment, the main motor of growth in 1988, remains strong this year, and the tendency to invest in increased capacity is the high-cost this deside according to est this decade, according to surveys of business opinion. Yet Insee's enquiries show that the strains on France's productive capacity are already higher than in 1979-90, the last time capacity constraints sur-faced, and probably as high as during the boom of late 1973 and early 1974.

The strains affect especially the car industry, and then the intermediate goods sector; cap-tial and consumer goods are much less affected. Moreover, these strains concern particularly the major corporations," Insee notes in its latest eco-nomic outlook. Manufacturing industry as a whole estimates

capacity utilisation at 87 per cent — and over 90 per cent for the automobile industry and for intermediate producers.

This statistic gives a quantitative measure, but its accuracy, based on responses to survey questions, is open to doubt. More qualitative, and in this context more telling, is the question put to industrialists on whether they are experienc-ing production bottlenecks.

It is possible that for a com-

pany manager the concept of

TAKING CENTRE stage this week in financial markets is Friday's US lahour market "bottleneck" within a complex

production process may be

easier to gauge than that of "capacity ntilisation." The question thus gives directly the number of managers who

believe that they could not increase output with their cur-

rent means of production if they received more orders."

Responses to the "bottle-

neck" question veer widely from quarter to quarter, but the trend over the last 18 months is clear. By the last survey in June, four motor industry companies out of five faced bottlenecks due to the photography.

shortage of equipment, while 30 per cent of companies in the intermediate goods sector made the same complaint.

Even in the consumer and capital goods sectors, however,

the number of managers reck-oning that they have excess manufacturing capacity is at its lowest level this decade.

Does this mean that the

French economy is in danger of overheating? Similar series

for other countries, though not strictly comparable, show that France does not appear to be out of step with West Germany and Italy. This should mean

that the danger of an ava-lanche of consumer goods imports can be avoided.

the mounting strains on capac-ity seem likely to sustain the

pattern of heavy capital invest-ment as French industry re-

equips. This means the inabil-ity of French industrial

machinery makers to meet home demand — evident over the last 18 months in the pat-tern of Franco-German trade — is likely to persist, contribut-ing to the continued weakness

of France's trade balance.

On the capital goods front,

Clear trend.

not revealed.

report for August.
The unemployment and employment figures will give the first pointers to the strength of economic activity this month and are likely to be a big influence on the direction of trading. Past months' figures have led to speculation about the now widely-noted slowdown which in turn has encouraged expectations of lower interest rates.

The consensus of analysts' forecast, compiled by MMS International, the financial research company, is for a rise of 68,000 in non-farm payrolls, compared with 170,000 in July. The unemployment rate is expected to rise to 5.3 per cent from 5.2 per cent in July.
Other US indicators include

statistics on personal incomes and consumption in July, released tomorrow, which will give clues about consumers' behaviour. The consensus is for a rise of 0.7 per cent in both incomes and consumption. The US index of leading indicators for July is released on Friday. This includes measures

of factory output, money sup-ply consumer credit and prices and is regarded as a good indi-cator of short term economic In recent months' the index

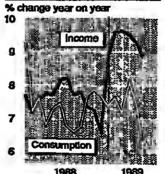
In recent months' the index has given strong evidence of a marked slowdown in economic activity. A rise of 0.3 per cent is expected in July, after virtually no change in June.

French trade figures for July, expected today, are expected to show a detarioration in the trade gap after June's Fft28bn (2269.8m) defi-June's Fir2.8hn (£269.8m) defi-cit. Although exceptional fac-tors are likely to be blamed, it could trigger fears of a long-term weakening in the country's trade position.

national product in the second quarter are expected tomorrow and could show weaker growth in economic activity.

Figures for French gross

**US personal sector** 



1988

sometime this week and are likely to show another substantial surplus. Also due are industrial production figures for July, which will show the strength of economic activ-

Japan also sees trade figures this week, prohably Friday. Again a large current account surplus is likely, highlighting the scale of world trade imbal-

Other events and statistics (with MMS International consensus of forecasts in brackets)

Today: US, revised gross national product for second quarter (up 2.4 per cent). New house sales (np 0.7 per cent) Corporate profits in second quarter. Japan, unemployment rate in July. UK, new vehicle registrations in July. Overseas travel and tourism in

Tomorrow: Japan, industrial

production and housing starts in July. UK, Bank of England publishes final money supply numbers for July. French, final consumer prices index for July.
Thursday: US. Factory
orders (fall of 0.7 per cent)
Two-year Treasury note settlement. UK, Bank of England figures including bill turnover statistics and bank and building society balance

Friday: UK, company liquid-George Graham In West Germany, current account figures for July are struction expenditures in July.

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### INTERNATIONAL CAPITAL MARKETS

**EUROCREDITS** 

# surprise bankers down the bridge facility. There will also be a £1.1bn

equivalent two-year revolving credit facility of which a por-

tion will be used to pay the

bridge financing and the remainder will provide financ-ing for new car fleets and gen-

eral working capital. Citicorp,

co-arranger for the financing along with Société Générale, said that banks in the syndi-cate would mostly be those

that could effectively provide domestic lending operations in each subsidiary's country.

Borrowings are in effect to each subsidiary with the sub-sidiaries providing cross-guar-antees for each others' debts.

Thus, lenders are not forced to evaluate whether Avis Spain is

Italy. Avis Europe, in turn, has guaranteed the debts of each

subsidiary. Meanwhile, Moody's Inves-

tors' Service said it has placed

the Prime 1 Eurocommercial paper rating of Avis Finance Company (Jersey) Ltd., a whol-ly-owned subsidiary of Avis Europe, which is under review

for a possible downgrading as a

result of the proposed acquisi-

Elsewhere, Westland Groun

and Westland Helicopters have

arranged for a £75m revolving bond, guarantee and letter of credit facility intended to pro-

vide support for export contracts of helicopters. Of the total, £50m is committed. National Westminster Bank

and Barclays Bank are co-ar-

rangers. The facility is for five years, extendable annually at the consent of the lenders.

There is a % per cent commit-ment fee on the unutilised por-

tion of the facility and a guarantee fee of 1/2 per cent on the amount of outstanding instru-

Telecom Corporation of New Zealand has arranged a \$350m five-year note issuance facility of which \$150m is committed. Fees are structured to include a 75 basis point facility fee and a 75 basis point utilisation fee if more than half the committed portion is used at any one time. There are six co-arrang-ers and the facility has been syndicated with 15 financial institutions based in Hong

Norma Cohen

better credit than say, Avis

WITH sterling interbank rates at close to 14 per cent, there is little reason for any non-UK borrower to tap the markets in thet currency. Thus, consider the case of Cilva Holdings, an international company set up to bid for the publicly held shares of Avis Europe in a deal valued at £896m.

Cilva is a holding company to be controlled by Belgium-based Lease Holdings, General Motors Overseas Corporation, and Avis of the US, which was once Avis Europe's parent

The holding company will buy the shares of Avis Europe, which were floated on the Lon-don Stock Exchange in 1986. While the shares must be paid for in sterling, the reconstituted company will have receivables denominated in D-Marks, pesetas, lire and Bel-gian and French francs in addition to sterling. Why then, rea-soned the bidder's bankers, should the borrowings be in

The borrowing consists of a £625m equivalent one-year bridge facility intended to pay the costs of acquiring shares. It is secured by the shares them-selves and their dividend pay-

ments made in sterling. Of this facility, 30 per cent is denominated in sterling with the remainder in Ecu. After the share purchase is com-pleted, the financing shifts into a two-part loan which includes £425m equivalent seven-year term loan in which drawings are made by various Avis Europe subsidiaries in the currencies of their respective

Proceeds will be used to pay

EUROMARKET TURNOVER (\$m)

Primary	Market			
USS Pres Other Pres	Straights 2,268.2 2,731.0 1,563.2 1,190.4	Com 0.0 0.0 14.5 17.4	FRN 100.0 467.0 160.0 286.6	9,613.1 9,768.2 2,414.0 2,605.0
Seconda USS Prev Other Prev	20,915.3 17,097.3 14,077.6 16,520.9	1,082.4 1,430.3 1,402.0 1,380.6	6,638.4 4,044.4 4,599.2 4,250,4	5,389.2 6,199.4 26,541.2 30,197.4
USS Prev Other Prev	11.0 21.0	188.5 144.0 142.6	isroclear 14,918.8 11,794.2 19,149.1 11,906.0	Total 46,007.3 41,738.2 50,791.7 56,449.1

Week to August 24 1989

INTERNATIONAL LOANS

# Cilva borrowings Finnish Export SFr75m provides 'a big mystery'

calling a SFr75m deal for the Finnish Export Credit (FEK) one of the biggest mysteries they have seen for years. Amid scread comment that they could find little demand for the paper, there was curiosity and amazement that the lead manager had decided to bring the deal.

The 84, per cent bonds, which mature in October 1992, were launched by Banque Par ibas (Suisse) last week with built-in currency options. The options allow the borrower to redeem the bonds in Swiss francs at par, or in US dollars at a fixed exchange rate of SFr1.62. In return, investor are offered a coupon well bove that of a straight issue.

Paribas was the lead man-ager of the first dual-currency iesne in Switzerland, a SFr100m deal for the Kingdom of Denmark on June 5, which at the time caused syndicate members to express doubts about the applicability of such instruments to the Swiss market. There were difficulties syndicating the issue among sceptical Swiss houses, and today many traders speculate

SYNDICATE OFFICIALS are that the bonds remain

When Paribas announced the FEK issue, it had greater success forming a syndicate because some banks were so amazed to see it repeating the principle of dual-currency ies that they went into the

deal out of curiosity.

Paribas argues that the success of the deal depends on how carefully it is marketed to investors. The complicated structure needs painstaking explanation, and banks cannot afford to sell the concept on a

part-time bests.
Further, it claims that both
the Denmark and FEK deals
have enjoyed good demand.
The Denmark bonds are trading at around 102, a premium to the issue price. According to Paribas, after a slow start, there was quality demand dur-ing the public subscription period and the deal was widely

Meanwhile, the FEK deal, which opens for public sub-scription on September 11, was quoted by Parihas at less 14, bid, less 1 offered. The lead manager expects real demand for the paper to emerge from

that up to 75 per cent of the

in the wholesale market.

The dilemma for investors wondering whether to buy the bonds is that they are receiving very different interpreta-tions of the structure from their various advisers.

the Big Three banks. A syn cate official was blunt in his opinion of the deal. He said the structure was dublous Not surprisingly, Paribas says this is sour grapes. If the big banks are not keen on the instrument, then Paribas will have a hard time comenting its arrival in the market.

The answer for confused investors lies in the simplest requirements of their investment decision making process. They should ask themselves whether they understand the bonds, whether they are happy with the currency option they are writing to the borrower, and whether they might feel lower, return from a straight

Andrew Freeman

# Water companies splash out with £7bn in credits

FLOATING-RATE notes, tap issues, fast stream payments, liquidity – few industries lend themselves better to metaphorical excess among international bond dealers than the water business. In the UK, the puns are expected to flow sink and fast. Next year, the priva-tised water companies are likely to dominate issuance on

the domestic and international

sterling markets. The reasoning behind this assertion is simple. Before pri-vatisation, the companies have to demonstrate their creditworto demonstrate their creativor-thiness by establishing work-ing capital. This stage of the privatisation process is nearly-companies are expected to give details of a series of revolving credits worth more than 27bn. Once in the private sector, the companies are unlikely to make much use of these credits. They are large ntilities

its. They are large utilities with very long-term assets, and they will have to refinance them relatively quickly to reflect this profile.

As one syndicate manager said: "The sterling market, particularly at the longer end, is the natural home for their bor-

rowings." Even the simplest liability matching would imply a substantial proportion of sets at the longer end of the

maturity range.

Immediately after privatisation, the companies will seek to cancel some of their short-term credits and replace them with more appropriate funding.

UK banks are licking their lips with more appropriate funding. at the prospect of lead manag-ing deals which will more than offset the Government's gilt-edged stock buy-in pro-

Finance directors of some of the leading water companies confirm that they will be seeking instruments which match their liabilities. It is possible, however, to

It is possible, however, to sketch a rough outline of the thoughts of excited syndicate officials: One element of the privatization which will constrain the water companies is the pricing formula governing the charges they can pass on to consumers. The formula problem inflation, raising the includes inflation, raising the possibility that inflation-linked or index-linked financing would be very attractive to them. This could open up a new class of bonds which a-

wide range of investors would find attractive. In addition, there is the like lihood that the companies will arrange at least some of their financing through intermedi-aries like the European invest-

ment Bank (EIE).
The question of credit rating is relevant because the water is relevant because the water companies' own ratings will be hard to determine. At this stage, no one knows what effect the regulatory and apending requirements laid down by the UK Government will have on their ability to borrow as cornorate entities on borrow as corporate entities on

the sterling markets. Syndicate managers are keeping their powder dry, pre-paring a range of structures for secured, unsecured and cove-nanted deals. At this stage it must be unclear which market or intermediary will allow the companies the cheapest funds. The finance directors are are unwilling to speculate. Investors can be certain that they will be offered water company bonds within weeks of being offered the equivalent chares.

Andrew Freeman

### NEW INTERNATIONAL BOND ISSUES

Borrowers	Amount m.	Maturity	Av. life years	Coupon	Price	Book runner	Offer yield	Borrowers
US DOLLARS					:			and the second second second
Toa Corporation ♦ ↑ Daido Steel Co. ♦ ↑ Nat. Westminster Bk. ♦ ♠ (a) Toyonenka Finance ♦ ★ ↑ Nippon Light Mstal ♦ Ishihara Sangko Kaisha ◆ Hoklaido Electric Power ◆	200 200 300 50 300 250 150	1993 1894 Undated 1993 1993 1993	4 5 - 4 4 4 7	334 414 35bp Zero (41 <sub>8</sub> ) (41 <sub>8</sub> )	100 100 100 731, 100 100 101,60	Nikko Secs.(Europe) Nikko Secs.(Europe) Selomon Brothers Nikko Secs.(Europe) Nomura Int. Yamaichi Int.(Euro.) Yamaichi Int.(Euro.)	8.750 4.250 8.093 * *	SWISS FRANCE IADB IADB IADB Finnish Export Credit (v) Dal-Ichi KatalDenkişk kili Dantani Corp. x x 5(i) Marutuji Shaetk x 5(i) Harumota iron Works 5(i)
Mitsubishi Bk.Australta Nat. Credit Card Trust Tokio Marine & Fire Ins. Nissan Diesei Motor Co.  iAOB Toho Rayon Oki Electric Industry Co.	50 75 500 200 300 100 300	1994 1994 1993 1993 2009 1983 1993	4 5 4 4 20 4	91 <sub>2</sub> 83 <sub>4</sub> (4) (41 <sub>8</sub> ) 8.40 (41 <sub>8</sub> ) (4)	101 % 98 & 100 100 98.57 100 100	Mitsubishi Fin.Int. Citicorp Inv.Bit. Niidko See,Int. Dakwa[Europe) Merrill Lynch Dalwa Europe Yamalchi Int.(Euro)	9.018 8.926 * * 8.445 *	ECIs National Bk. of Hungary Electric Power Dov.Co. British Telegom Fin. Nordic Investment Bk. Commerzhank Oversea. Electricits de France
CANADIAN DOLLARS CIBC (Singapore) + Privatbanken + Mercedes-Benz Cr Canada +	600 400 75	1994 1994 1994	5 5 5	(b) (b) 10 <sup>1</sup> 4	100 100 101 <sup>5</sup> 8	Drexel Burnham Drexel Burnham Deutsche Bk.Cap.Mkts	9.823	SWEDISH KRONA Kansallis-Osaka-Panki Deutsche Bank Lux.
AUSTRALIAN DOLLARS 5th Australian Govt.Fin. Australian Gas & Light	75 50	1994 1991	5 2	141 <sub>2</sub> 161 <sub>2</sub>	1015g 101,95	Hambros Bank .	14,026 15,296	AUSTRIAN SCHILLING Bk Foreign Econ Affairs
NEW ZEALAND DOLLARS Abbey Nat. Second Cap	100	1996	7	Zero	45,20	Westpac Banking	12.012	YEN Queensland Transury∳ SDS Bank∳(c)
STERLING Leeds Permanent∳∳(g) Bristol & West∳∳(h)	'200 160	1994/01 1994	ē	(g) (h)	109 100	Merrill Lynch Merrill Lynch	-	strict yet priced, 'shift-rivete Planement over 3-month libor, Fell back raise; yen rate, cjt.cunched in 4 transless of Yilgh to Nymex and Niklasi stock lades; cjt/jar
D-MARKS Hoesch Int.Finance⊕∳(d) Rhythm Walch Co.∳	200 100	1999 1993	10	7 (1 <sup>5</sup> 8)	195 100	Deutsche Bank Dresdner Bank	2915	stance at DA247 wach, splitchrower dem tranche of 1990s of Syr senier VPNs, a here initial grangle of 20tgs and siterie Alternative inargle of 20tgs over 20cs. (Middlested yield to put 4,040%, Nobs.)

Borrowers	Amount m.	Maturity	years	Coupon	Price	Secretaries	<b>C</b> 1.0. 3.0
SWISS FRANCE	109 200	1999	_	<b>6</b> 3.	101 <sup>3</sup> e	Credit Suisse Credit Suisse	. 5.6 5.8
IADB Finnish Export Gredit (e) Dai-Ichi Katel Denkish (f)	75 80	1992 1994	· · =	8 ts (%)	100	Bge Parthes(Sulese)  Bge Parthes(Sulese)  Handelsbank NetWest	7.5
Dantani Corp. + +9(i) Marufuji Sheeta +6(i) Harumoto iron Worku9(k)	-: 40 -: 30	1994 1993 1984	=	(3)	100 100 100	Credit Suisse Nikip(Switz)Finance	
ECUs National Bk. of Hungary⊕ Electric Power Dev.Co.⊕	75 95	1996 1996	7 7	10	1017 1013	Kredietbank Int. Westl.B	9.6 8.3 8.0
British Telegom Fin.  Nordic Investment Bk.  Commerchank Overseas. Electricite de France	150 100 75 75	1994 1994 1994 1982	5 5	8 % 8 %	101 % 101 % 101 %	DBCM CCF Commerzbank AG BNP Cap lifets	8.2 8.3 7.9
SWEDISH KRONA Kansallis-Osake-Pankki Deutsche Bank Lux.	400 400	1004 1904	<b>5</b>	117	1013 1014	Kensellie Benking Deutsche Bk.Cap.Mkts	10.7% 10.5%
AUSTRIAN SCHILLING Bk Foreign Econ Affairs	1bn	1995	8	8	100	Creditanatali-Elk	8.00
YEN Cucensland Transury SDS Bank (c)	15bn 3,2bn	1994 1991	5 2	5.3 (c)	1017 1017	18.J Test. 18.1 Tot.	4.86
sitted yet priced. In APrivate Place over 5-month liber, Pell back rat rate, oil, Jeansched Int 4 transhess at to Nyment and Nildsel stock Index, shares at DM247 each, silicarous parache of 200m of 5yr seniler VI	opport, PWith a c years 1-10 Yilgian, Y200 d)Warjant some	- BODD over ( n. Yibn and ) roles period 5 in wither 250	por, these racon with t years from a at 100 or h	ble, Office I ter + 120 ove trat doupons 10 1600 Centr 1-160 at floor	of 5.8%, the DM1,000 his	ating rate notes, \$Vertable ratioupoli finised to 3-month carse or batteren 7½% and \$½. Red to section the second rate of the second state to rate.	dian acceptant igmptions links p tury & ordina 4.16876: http://

### CHANGE OF ADDRESS

WITH EFFECT FROM **TUESDAY 29TH AUGUST, 1989** 



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July 27, 1989

### INTERNATIONAL CAPITAL MARKETS

### Deficit takes the shine off rally

domestic investor activity com-bined with awful July trade figures combined to leave gilt-edged prices about a point lower at the end of last week. With few significant economics releases in the coming two weeks, the market is likely to

move in line with sterling.

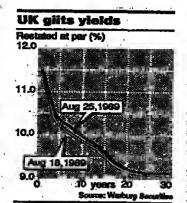
Against the trend of conven Against the trend of conven-tional gilts, index-linked improved by np to half a point at the long end in response to continually rising prices on the equity market. The strength of equity, while explicable by bid activity, institutional liquidity and foreign interest, continues

to surprise many.

From the point of view of the Treasury and the Bank of England, the one good thing that came from July's £2.1hn current account deficit was that it scotched talk of an early cut in short-term interest rates. Ot seems as though many in the markets had missed the Bank of England's recent operations in the money marts to shore up overnight and one-week rates.)

That said, news of a £2.1bn current account deficit unsettled the Treasury. It took the shine off what had been a good run of indicators for July and underlined their continuing residual concerns about the nature of the slowdown in

activity under way. Both the Treasury and the Bank have been disappointed with the length of time it has taken for the tightening in monetary policy to show



through in official figures, although they both feel vindicated in using only interest rates to effect the slowdown in

Today the Treasury begins its latest forecasting exercise which will form the basis for the prognostications in the Autumn Statement. On the basis of what is already known it seems likely that, compared with its forecasts at Bndget time, growth will be a little slower but accompanied by higher than expected inflation and a bigger current account deficit, but, on a financial year basis, a lower pubic sector debt

The extent to which the Treasury/Government is really serious about getting inflation down will govern the length of time the authorities apply the current monetary squeeze. The rhetoric, so far, suggests that getting inflation is the overrid-ing objective of policy Mr Nigel Lawson, the Chan-

cellor, made this plain in his radio interview on Friday together with his distinclina-tion to consider an early cut in interest rates. (The Treasury will tell you that there has been only one pre-Tory Party conference cut in base rates and that was in 1983. Mr Law-son is not a politician who goes out of his way to curry favour with the party faithful.)

Taking that at face value means that the earliest interest rates could be cut would be towards the end of the year. But is that likely? The Treasury and the Bank remain quite concerned about the coming wage round and that would seem to argue for the maintenance of high interest rates

rather than an easing in policy.
Although the Treasury was heard to breathe a sign of relief after the July indicators were published, it remains worried that the squeeze on companies has not been as hard as it would have liked.

The object of policy now seems to be to bear down on margins as much as possible so as to make it difficult for companies to concede excessive pay settlements.

As the Bank pointed out in its recent Bulletin, the outlook for margins depends on that for demand as well as the level of sterling. If the pound were allowed to fall then manufacturers would find it easier to restore margins through

HORK EMI 54 OF C...

FT/AIBD INTERNATIONAL BOND SERVICE

of the exchange rate is there-fore of considerable importance to the outlook for infla-tion," the Bank noted.

The line out of the Treasury is that the Government will not validate higher wage settlements by easing policy if the wage round does concede these settlements then it would seem the monetary squeeze might last longer than many think and the economy dealt a sharper shock than would otherwise be the case. This would imply a greater cost to employ-ment and output than the City currently thinks the Govern-ment could allow, most for rea-sons of political expediency. The hope within the Trea-sury is that come the wage

round, negotiators are more forward looking. It hopes pay hargainers will tailor their wage demands to an environment where inflation is moderately falling rather than looking back to when it was 8 per cent plus.

There is also one other con-sideration: the current round of public expenditure negotiations. If the Treasury concedes an upgrading in expenditure in this autumn's negotiations, in the short term that may well well mean a slightly tighter monetary policy as well as lim-iting the scope for tax cuts next spring. All of this does not appear propitious for those forecasting an early cut in interest rates.

Simon Holberton

105 1154 +14

**US MONEY AND CREDIT** 

### Glimmer of hope for price erosion

THE WORST should be over soon for US bond prices after eroding steadily for most of the past month under the twin burdens of a huge supply of new Treasury leeuee and strong economic data.

Further slippage was evident last week as the market strug gled to digest \$26.5bn of new Treasury one-year bills and two-year and five-year notes. In total, the Government will have auctioned a whopping \$132bn of securities this month, a total inflated by the first fundings of the new res-cue package for the savings

and loans industry.

The first glimmer of hope that the market was turning the corner came last Wednes-day at the auction of \$7.75bm of five-year notes. In contrast to the previous day's very weak sale of two-year notes, the five-years drew considerable demand from the US, Europe and the Middle East.

Their bullishness is based on the belief that recent data, distorted by special factors and some seasonal adjustment, overstated the strength of the US economy. Once the market gets some hig numbers behind it early this week, data in the coming month should show

slower growth.

Most notably the market is

expecting today a big upward revision in the second-quarter growth of gross national product by about 1 percentage point to a real annual rate of around 2.7 per cent. The main factors are increased consumer spending — particularly on food — a smaller trade deficit and large inventories.

and large inventories.
Tomorrow should bring an increase of around 0.8 per cent in personal income and con-sumption in July, a sharp acceleration from previous months thanks largely to a

surge in wages. Employment data are usually the most closely watched indicator of the economy's strength and August's figures due out on Friday could well make the markets nervous. Because some 150,000 telephone workers who were on strike during the survey week, the US payroll will have expanded by only some 50,000 to 70,000 people during tha month. Adjusting for the strikers, the increase would be around 200,000, an acceleration from July's weak figure which will put joh creation rates back

on the trend of recent months. Many economists argue that the recent fears that the economy is rebounding are being hlown out of proportion. Mr Robert Brusca of Nikko Securi-

ties says, for example, that the latest durable goods data were "disturbingly weak." Excluding the aircraft sector, orders, shipments and backlogs for the rest of the economy "are on clear and disturbing downward trends." Moreover, weakness in a wide variety of other indica-tors support tha distressing news in the durabla goods

With the economy slowing, interest rates should resume their fall. "I look for a more bullish feeling to sweep the bond market soon. But as every trader knows, 'soon' is a

four-letter word."

The Fed's Open Market Committee met last Tuesday and Wednesday but left monetary policy unchanged, most traders and investors believe. The minntes of its previous meeting in July, published last week, presented no surprises. Tha mem-bers voted 10 to one for "some

slight easing" in policy
Even though data this
month will be weaker than
last, another easing of policy
soon by the Fed is considered unlikely by most investors and economists. At most, the central bank will cut the Fed Funds rate, a key tool of mone-tary policy, only once more during the rest of the year and then by only a quarter of a point, Griggs and Santow. monay market economists,

Just before the most recent meeting of its policy setting committee, the Fed had come under a lot of verbal pressure from the Administration to cut interest rates to forestall a recession. The naked political arm-twisting was led by Mr Richard Darman, President

George Bush's budget director.
It was another round in the old tug-of war over economic policy between partisan politi-cians and the more objective bureaucrats of the Fed. Fortu-nately for Mr Alan Greenspan. Fed chairman, Congress is on holiday so there is next to no one in Washington at the moment to weigh in on the Administration's side.

But Congress did leave some unfinished business in the form of recently introduced legislation to increase the poli-

ticians' bold on the Fed.
The minutes of a meeting are released a few days after the next meeting some six weeks later. The troubla with a more timely release is that pol-icy is quite often changed as a result of telephone conferences of the committee members between meetings or the trad-ing desk of the New York Federal Reserve Bank, the instru-ment of policy, is given a broad mandate to respond to changing conditions. Despite these complications, many on Wall Street would like a speedier confirmation of the Fed's

actions But they do not want the Treasury Secretary on the Open Market Committee. Rarely would such a Cabinet member advocate an increase in interest rates, an unpleasant action the Fed must take at times to cool the economy and curb inflation.

Bringing in the Treasury Secretary "would politicise the Fed," argues Griggs and San-tow, and "end the only inde-pendent voice in economic poli-

Roderick Oram

### Japan launches Treasuries

By lan Rodger in Tokyo

JAPAN'S MINISTRY of Finance will make its first ssue of three-month Treasury bills next week and plans a gradual build-up to monthly

The move is a concession to domestic and foreign critics who have been calling on the MoF to improve the liquidity of Japan's stunted short-term money markets and to promote the international use of the yen as a reserve currency.

If it was intended as some

sort of peace offering to the US authorities before the opening next week of bilateral negotiations on structural impediments to trade, it will probably fail. US officials are sceptical that the MoF will issue enough bills to enable the market to

become truly liquid. They see no sign that the ministry's independent tax burean will remove a withholding tax that deters foreign financial institutions from trading Japanese bills.

US BOND PRICES AND YIELDS (%) Yeld 817 826 815 盟 Money supply: In the week ended August 14 M1 fell \$4.2bn to \$774.6bn. NRI TOKYO BOND INDEX PERFORMANCE INDEX (C) December 1983 - 100 Last 24/8/89 5.00

US MONEY MARKET RATES (%)

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### SAMMI STEEL CANADA INC.

### US\$180,000,000 SYNDICATED TERM LOAN

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Korea Exchange Bank **Barclays Bank PLC** LTCB Asia Limited Chemical Asia Limited Salomon Brothers Hong Kong Ltd.

Managers

Banca Commerciale Italiana The Commercial Bank of Korea, Seoul Credit Suisse National Westminster Bank PLC Société Générale Asia Limited

Arab Banking Corporation (ABC), Singapore Branch Banque Bruxelles Lambert S.A., Brussels Commerzbank AG, Hong Kong

Hanil Bank, Seoul Kleinwort Benson (Hong Kong) Ltd. Saehan Merchant Banking Corporation, Seoul The Taiyo Kobe Bank, Ltd., Hong Kong Branch Westdeutsche Landesbank Girozentrale

Canadian Imperial Bank of Commerce Commonwealth Bank of Australia Korea Kuwait Banking Corporation, Seoul Nederlandsche Middenstandsbank nv Swiss Bank Corporation, Hong Kong Bank of Seoul

Bayerische Vereinsbank, Munich Credit Lyonnais Kansalis-Osake-Pankki, Singapore MPS - Monte Dei Paschi Di Siena, Singapore

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> > August 1989

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ALISTRA 44, 94.
AND HEAT ALL 91.
BARCLAYS OS HIVE 96.
BARCLAYS OS HIVE 96.
CAMADIAN PACIFIC 64, 96.
DEMMARK 64, 92.
DE 94, 94.
EUROPHIA 64, 95.
F. R. M. A. 67, 92.
HEAT CREDIT CORP 54, 91.
HEAT CREDIT CORP 54, 91. SHAC65 90.

ISAI CHEOT COMP 5% 91.

ITT 6% 92.

MCDORALDS COMP 65 92.

MCDORALD FAMA 67 92.

TRY MCT 94.

WORLD BANK 25 93.

WORLD BANK 25 93. BP ARRENGA 79 93.
BP CAPITAL 114 92.
BR COLINTON 111 90.
BRTISH HILECTH PIN 94 98.
CAMPRELL SOUP 104 95.
CAMPADA 117 96.
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Vakilla

### INTERNATIONAL COMPANIES AND FINANCE

### Saab-Scania plans to sell three vehicle parts plants

By John Burton in Stockholm

automotive and aerospace group, plans to sell its three domestic car and truck component plants as part of an attempt to stem mounting losses in the vehicle division.

The three factories to be sold produce exhaust systems, front and rear axles, cable harness ing and interior furnishing for Saah cars and Scania trucks. Negotiations are now taking place with several potential Swedish buyers at the plant, which employ 1,400 people and are located in Kristinehamn,

SAAB-SCANIA, the Swedish Kramfors and Nykoping. Company officials described the planned sale as part of an industry trend towards the production of modular vehicle components by independent sub-contractors. It is the latest step in a reorganisation scheme unveiled in June. Saab-Scania then announced

on its restructuring plan, told union officials at the company that the car division had lost SKribn during the first six months. Earlier estimates had forecast a deficit of this amount for the entire year. Saab-Scania officials say the Indevo forecast was made withont complete access to the company's financial records. Falling sales in the US, Saab's that its car division had lost SKr450m (\$68m) during the first four months of 1989 and predicted that the negative trend would continue through-out the rest of the year. Last week Indevo, a consultancy higgest single market, and currency fluctuations are being blamed for the car division's

### Bayer 19% rise leads to optimism for full-year

By Andrew Fisher in Frankfurt

BAYER yesterday rounded off the interim reporting season of West Germany's big three chemical groups by announcing a 19 per cent jump in group pre-tax profits for the first half of 1989 to DM2.2bm (\$1.15bn) and expressing opti-mism that it would exceed the "excellent result" of last year for the full 12 months.

Based on the continuing high order inflow, it expected a good second half, noting that the favourable economic con-

the favourable economic conditions had not changed.
Second-quarter profits, 18 per cent higher at DML3bm, rose at a slightly slower rate than the 21 per cent of the first three months. Last year the group lifted pre-tax profits by 23 per cent to DM3.8hm.
Turnover in the first half of Turnover in the first half of this year was 12 per cent higher at DM22.6bm, with for-eign sales expanding at a much faster 15 per cent rate than domestic sales, up 7 per

Sales within Europe increased by 7 per cent to DM15.2bn, with a rapid 26 per cent advance to DM4.4bn in North America, half of which was attributable to the higher dollar. Even faster growth occurred in Asia, Africa, and Australia, with a combined improvement of 28 per cent to DM2bn.

In product terms, health care products showed a 22 per cent sales gain to DM3.8bn, the impetus coming from for-eign markets.

Also experiencing above

average growth were the organic and agricultural chemicals divisions, with turnover of DM3.2bn (up by 16 per cent) and DM3.5bn (13 per cent) respectively.
Like those of Hoechst and BASF, Bayer's interim results confirmed the continuing

earnings strength of the German chemical industry. But while BASF achieved first-half profits growth of 28 per cent, that of Hoechst was a more modest 8 per cent, with a 2 per cent dip in the second quarter. This prompted some analysis to forecast an earlier expected slowdown in the European chemical sector.

# Iscor surges prior to privatisation By Jim Jones in Johannesburg

despite a small drop in steel sales volumes. Turnover grew to R5.95bn (\$2.2bn) from R4.82bn making

tion is envisaged for the next five years as the company has export sales will compensate for uncertainty in the domestic steel market this linancial

Industry analysts in Johan-nesburg believe Iscor is planning to build a 250,000 tonnes a year stainless steel facility, but company officials will neither confirm nor deny this

Net searnings increased to 54.1 cents a share from 39.5 cents and the year sidelidend has been lifted to 15 cents from

Huhtamäki to raise capital to FM510m

hited sales of manganese ore in the 15 months to June as the West's production of sarbon manganese alloys were restrained by higher dollar prices while ferro-chrome exports rose strongly with greater world production of stainless steels.

Turnover was R2.13m against the previous year's R913m and the pre-tax profit R913m and the pre-tax production with Highveld Steel & Vanadium with Highveld Steel & Vanadium Indicated annual production will be between 250,000 and 500,000 femms a veer Capi-

and 500,000 tonnes a year. Capi-

tal expenditure on new plant is expected to be substantially bigher than the past is mouths' Rickm. Net earnings increased to 378.4 cents a share from 125.5 cents.

Everite, the South African fibre cement products manufacturer, increased sales by the per cent in the year to June but says the improvement in

market conditions was not sur tained during the second half. Production was also affected by a strike which began in May and which has continued into the present financial year. Everite is controlled by the Swiss Sternit group. Turnover advanced to R373m

from R326m and the pre-tax profit rose to R41.4m from

### Ahold moves to ward off bid

By Our Frankfurt and Financial Staff

AHOLD, the Dutch supermarket chain, yesterday moved market chain, yesterday moved to ward off a potential take-over bid by Asko, the aggres-sive West German retailer, by doubling its equity capital in an issue of preference shares to a friendly foundation.

This came as Mr Heimut Wagner, the chief executive of Asko, yesterday added fuel to speculation over the company's expansion plans by stating that two potential buyers were themselves interested in acquiring shares in Asko.

from a consortium aiming to create a European food retailing alliance embracing Ahold, Argyli of the UK and Casino of France. The move followed its secret accumulation of a 14 per cent stake in Ahold.

Shares in Ahold fell FI 8.50 to FI 135.80 (\$61.72) yesterday as news of the placement dampened bid prospects. The drop was despite an assurance from the company that the preference share issue - to the Foundation For The Continuity Of Ahold" - would not dilute earnings per ordinary.

share. The foundation is taking up 107,130 preference shares at Fi 1,000 each, one quarter paid. The preference shares carry the same number of votes as all issued ordinary shares

firm working with Saab-Scania

At the annual meeting of the Massa discount store group, which owns a half share in Asko, Mr Wagner said Massar's 20 per cent cross-shareholding in Asko was available for new ventures in Germany or the rest of Europe. The stake had already attracted two possible

### Japan battles over UK seats

By Robert Thomson in Tokyo

THE PUSH for seats on the Tokyo Stock Exchange for two British firms, Barclays de Zoete Wedd (BZW) and James Capel, bas become a battle between the TSE, which held an inconclusive meeting yes-terday, and Japanese ministries eager to please the British

Government, There had been indications that an exchange committee established to study foreign membership would make an announcement before the visit to Tokyo next month of Mrs Margaret Thatcher, the British Prime Minister, but yesterday's meeting of the committee was poorly attended and apparently took the matter no further. A day earlier the Nihon Kei-zai Shimhun, the Japanese eco-

nomic newspaper, suggested that an announcement would be made soon, although industry operators suggest that its source was Japanese government officials attempting to put pressure on the TSE. How-ever, exchange authorities argue that Mrs Thatcher is not coming to Japan just to talk about the TSE, and that if she raises the matter, the difficulties will be explained.

If a symbolic gesture is not made before the visit, Mrs Thatcher will undoubtedly raise the matter, as she did during the Paris summit and as visiting British ministers have habitually done in Tokyo. The TSE committee has another meeting on September 10, and It is likely that a

face-saving proposal will be considered, although it may not satisfy the two firms. The issue arose when the Tokyo exchange failed to offer BZW and James Capel memberships in December 1987 when 16 other foreign firms were seated. The exchange argues that there is simply no room in its cluttered building, while some senior members also argue that there are already enough foreign firms. Computerising the exchange is still being considered, while there has been a suggestion that a sort of second-class membership could be created, giving the firms some rights, though that has been strongly

opposed by at least one of the

#### enough capacitis to satisfy domestic demand and to mainsteel increased. Exports of tain its share of world export markets. They adil that greater

ISCOR, the state-owned South African steelmaker due to be privatised in November, increased its pre-tar profit by more than two-thirds in the year to June, helped by higher domestic and export prices and describe a greatly domestic and describe a greatly described and described

it, according to Iscor's own estimates, the world's 15th largest steel company. Liquid steel production increased 2 per cent to 7m tonnes. Operat-ing profit before tax and finance costs was R1.16bn against E0.76bn and the pre-tax profit rose to R1.15bn from

R636m.

The directors say no expansion of primary steel productions largest ferro-alloys producery.

HUHTAMAKI, the Finnish

foods, pharmaceuticals and packaging group with annual sales of FM4.4bn (\$1bn) in 1988,

is to raise its share capital by

FM100m from the present

It is calling an extraordinary shareholders' meeting on Sep-tember 8 to anthorise the change, which follows a onefor-five rights issue in mid-1968 and a one-for-10 scrip issue.

The one-year authorisation being cought by the board would allow for further rights and bonus share issues, targeted issues as well as convertible bonds and bonds with war-

Mr Eero Aho, executive vice president of Huhtamāki, said 2m shares of this newest issue of 5m shares would be non-restricted. "The reason why we are raising the group's share

capital is to have more flexibility if we have to make fast acquisitions."
The board is also proposing a management incomitive scheme that would offer bonds with

• Huhtamäki is mesnwhile to acquire the 50 per cent stake it does not already own in its fro-zen foods joint venture with Gustav Paulig, another Finnish The joint company, Apetit Pakaste, has turnover for 1989 forecast at FM250m.

• United Paper Mills (UPM), one of Europe's leading printing paper companies, has reported a six-month turnover. FM4.29bn, up from

Kejaani, a printing paper company that merged with UPM last March, added

### Falconbridge favours joint Noranda offer

THE board of Falconbridge, the Canadian mining group, has recommended a C\$2.2hn (US\$1.8bn) joint offer by the local Noranda and Trelleborg of Sweden unless a higher bid materialises, writes Robert

Gibbens in Montreal.

This overturns a previous endorsement of an offer hy Amax of the US, valued at C\$36% a share.

Noranda and Trelleborg have offered C\$37 for the 72.5 per cent interest in Canada's second largest nickel producer that they do not already own, but Amax has not ruled out increasing its offer.

 Share trading in Siossigeno, a quoted Italian industrial gases company, was suspended yesterday amid expectations that Air Liquide of France is to launch a public takeover hid for the 49 per cent it does not

US MARKETS

already own, writes Alan antomation and supplies Friedman in Milan. group, reported profits after A further 20 per cent of Slos-financial items for the first six sigeno is owned by the Falciola family. The ordinary shares rose 6 per cent last Friday to L48,000. Including savings shares, the company is valued at nearly L600bn (\$428m).

### COMPANY NEWS IN BRIEF

Matsushita Electric Industrial, the Japanese consumer electronics company, showed 2 per cent growth in consoli-dated net profit to Yi2.6bn for the first quarter to June after domestic sales remained flat and foreign sales rose 17 per cent as a result of increased production abroad, writes Rob-ert Thomson in Tokyo.

Sales rose 6 per cent to · Essalte, the Swedish office tion.

months virtually unchanged at SKr405m (\$61.8m) against SKr404m, while sales climbed 15 per cent to SKr7.94bn, writes John Burton in Stock-holm, It blamed soft market

demand particularly in North America.

Resorts International, the New Jersey casino operator, announced a moratorium on payment of interest on its bonds and those of its subsidbonds and those of its subsidiaries, Resorts International Finance Inc. and Griffin

Resorts, AP-DJ reports from Atlantic City This ends an agreement with bondbilders on a reliquialisa-tion.

 Chub Mediterrance and Nouvelles Frontières have broken off talks that would have led to the creation of Europe's third

the creation of Europe's third largest tour operator, AP-DJ reports from Paris.

The two diverged on plans to form a joint airline and on a sales agreement between Club Med and Havas, the media and

travel group.

• Viag, the West German energy company which is taking control of the rescued Klöckner & Co trading group, lifted net profits 23 per cent in the six months to June to DM185m (\$71m) and said the full-year outcome was likely to be ahead of the previous DM211m, Our Financial Staff

Most of the profit gain came from its aluminium and chemical sides. Interim sales rose 22 per cent to DM5.52bu.

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### IN THE METALS, gold, silver and Friday's poor performance, reports commission house profit-taking pared recent gains. December closed down .80c at 1:3090. In the softs, sugar price tell charply as commission house self-stops fueled a 70-point decilin basis October. Coffee railled on ne quota system. Cocoa trading was uneventful. The grains were all lower as rainfall in the US Mid-west weigh on the markets. Trading volume was below normal. Cotton futures fell sharply as lack of follow-through buying gave the market a bearish tone. as increased rune prompted selling. Pork bellies fell in anticipation of an increase in the seasonal slaughter rate. The energy markets vidue to the London holiday. **New York** GOLD 100 troy az.; \$/troy az. PLATINUM 50 troy oz \$'troy oz.

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COFFER 25,000 lbs: cents/lbs · 137.30 138.30 134.70 · 181.70 136.20 136.00

And ask for Metin Gurel for details.

FINANCIAL TIMES

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### UK COMPANY NEWS

Congress and Goldsmith in war of words over BAT

# Sir James attacked as 'a break-up artist'

By Peter Riddell, US Editor, in Washington

SIR JAMES GOLDSMITH Was yesterday attacked as "a break-up artist" by leading congressional opponents of his bid to take over BAT Indus-

tries.
The criticism came as Sir James stepped up his own attack on the 200-plus members of Congress who earlier this month wrote to Mr James Baker, the US Secretary of State, asking him to "commu-nicate our concern to the British Government."

In comments reported in the Washington Times, Sir James said that contributions by political action committees, on behalf of industry interests, were behind congressional opposition to the takeover. He claimed that the tobacco lobby had contributed to 80 per cent of thesignatories of the letter.

Sir James said. The tebacco industry is the falling motivating force behind congressional interest in creating fog and muddying the waters with and Senator Wendell Roll and Senator Mitch McCompail, who organised the letter and are both from the tobacco sale of Kentroler, westerday, saled Sr.

Kentucky, yesterday called Sir James's earlier attacks "unwarranted and unfair."
Senator Ford, a Democrat, said "Goldsmith is a break-up

said "Goldsmith is a break-up artist who intends to dispose of everything BAT ownstate the highly profitable tibacco business. He calls in the conglomeration,' we call at assetstripping. Goldsmith says the break-up is good for break-up in the trous for BAT businesse

The senators said: "Once a The sensiors said: "Once a ledger-jockey hits full stride, ideas like prudence and fiduciary responsibility to share holders simply slide away." They justified congressional involvement on the grounds that "American interests are at risk. The financial vitality of American companies and the American companies and the economic health of our communities are at risk."
Senator McConnell, a Repub-

lican, argued that there were obvious public policy issues—
"should we encourage job creation; or create wealth for a few individuals? And, more importantly, what is best to importantly, what is best to foster America's global compet-itiveness. I fing term invest-ing or short-term profiteering?" They noted that Hoylake, the Goldsmith bid vehicle, had

sional concern to the British Embassy in Washington. The Securities and Exchange Commission is investigating whether the proposed deal comes within its jurisdiction. The main problems for Hoylake are at a state level where insurance commissioners are reviewing the bid because of BAT's Farmers Group subsidiary On Friday, a federal judge blocked Hoylake's request for a preliminary injunction blocking the Texas insurance commissionar's review of the deal

"carefully constructed" the

deal in order to skirt US regu-latory jurisdiction even though the US accounts for more of BAT's assets and earnings

than any other country by far.
The Bush administration has
taken no position on the bid
merely passing on the congressions.

### States to look closely at Generali's role

commissioners are likely to scrutinise closely the role of Assicurazioni Generali, the Italian insurance group, in the proposed sala of Farmers' Group, BAT Industries' US insurance subsidiary, to Axa Midi of France, writes Roderick Oram in New York.

Sir James Goldsmith is try-

ing to arrange the sale as a way of clearing US regulatory hurdles. Hoylaka, his hid vehicle, said last week that Axa Midi had agreed condition-ally to buy Farmers for \$4.5bn

(£3bn) if it won control of BAT. But some people involved in US insurance regulation have warned that the attempt to pre-sell Farmers Group could complicate the approval pro-

HOYLAKE, the vehicle through which Sir James Goldsmith's consortium is making its bid for BAT Industries, is believed to be planhid for BAT Industries, is believed to be planning a further circular to shareholders this week, writes Nikki Tait. This will reply to cartain points raised by BAT in its own defence document, posted a week ago.

Meanwhile, Hoyiake's sale agreement with Axa Midi, the French insurance company, for Farmers — BAT's US insurance arm — suggests that, if the offer is revised, all subscribers for charte in Hoyiake way be required to put each

shares in Hoylake may be required to put cash up front, rather than subscribe in the event of the offer going unconditional. Hoylake would then have a "fighting fund" of over £900m at its

because of its 16 per cent stake in Compagnia du Midi, the French company which owns 99 per cent of Aza Midi. Texas, however, indicated yesterday had been informed by Axa Midi of the agreement with Hoylake but it had not been invited to participate and had no wish to do so. "This is a hostile that it would require only a bid\_and that is not our style," a spokesman said last week.

US laws consider a holding

registration form. Generali has tried to dis-

scription and shareholders' agreement "shall be ... in the form of the annexed draft subscription agreement, which provides that Hoylake may require all subscribers to subscribe shares at any time when demanded and not only when the offer or revised offer has become or been declared unconditional."

The total commitment of Axa and the "new cash shareholders" — who correspond to a colourful list of wealthy prospective investors in Hoylake unvalled in the offer document, but exclude the original Goldsmith/Rothschild/Packer trio — set out in the draft agreement is £916m. The additional commitment of the Goldsmith, Rothschild and Packer companies as set out is £750.000. nies, as set out, is £750,000.

> ble presumption" that the investor has a controlling interest warranting full disclo sure. It will be up to Generall to prove it exercises no control of Compagnie du Midi, sald Mr David Simmons, general coun-sel for the National Associa-tion of Insurance Commission-

#### The society's plans to complete a big part of the development might be put in jeopardy if large numbers of purchasers decide not to go ahead. A group of banks led by Security Pacific are in a similar pacific are in a similar pacific. lar position at Bow Quarter another other large residential cess. One particularly complex question is whether Generali development in east London where Kentish had taken deposits from about 150 purmight be forced by some state commissioners to make detailed financial disclosures tance itself from the deal to avoid public scrutiny. It said it

DRG prepares its defences

for a possible takeover bid

By Clay Harris

Kentish chief

Wharf receiver

By Andrew Taylor, Construction Correspondent

criticises

MR KEITH PRESTON.

chairman and chief executive

of the failed Kentish Property Group, is today expected to cri-ticise Halifax Building Society

for appointing a receiver to Burrells Wharf, a large residen-

tial development in London's docklands.

A report by the company's directors read by the liquida-

tors to creditors at meetings earlier this month said Halifax

had appointed a receiver in July without warning and without the knowledge of the

The directors said they were

still trying at that stage to per-suade Halifax that Burrells

Wharf would show only small losses if the phasing of the development was rethought

Revised proposals for Bur-rells Wharf presented in early

July showed a net loss of no

more than £6m in the worst case, according to the direc-

tors.

Halifax bad lent Kentish

approaching £26m against the Burrells Wharf development. Kentish said it had no choice

but to petition the courts for

an administrator to be appointed to protect unsecured

creditors once a receiver had been appointed to Burrells Wharf.

The company's view is that Halifax may have been prema-ture in appointing a receiver

The second secon

Linda K. Knight

Vice President and Assistant Treasure

**FannieMae** 

Mr Preston is due to address the first meeting of Kentish shareholders since a liquidator was appointed on August 2. He is expected to give his version of events leading up to the company's collapse at the end

Halifax on

DRG, the paper and packaging group best-known for Basildon Bond stationery and Sellotape, is girding for a possible take-over bid from Mr Roland Franklin, the New York-based veteran of Britain's 1970s sec-ondary banking crisis who now controls nearly a quarter of its shares. Pembridge Investments, Mr

Keith Preston: expected

and that the society's losses are likely to be much higher as

a result. Some estimates suggest losses could be as high as £15m.

About 100 people had paid deposits to acquire flats in Bur-rells Wharf. These are now

deciding whether to go shead with purchases following an offer by Halifax to subtract

from the purchass price the amount of lost deposit paid to

give his version of events

Franklin's Bermnda-based vehicle, last week lifted its holding in DRG from 21.7 per cent to 24.4 per cent. It has more than doubled its stake since late July.
When the latest purchase was announced on Friday,

DRG shares added 7p to 573p, an all-time high. At that price, the company is valued at nearly £622m, about 141/2 times

its 1988 earnings.

Mr Moger Woolley, DRG chief executive, said yesterday that he had no plans to open discussions with Mr Franklin.

"I find it difficult to know the woolley." what I would say," Mr Woolley said. "We really do come out of two different worlds. I'm an industrialist who builds busi-

see him as anything other than an asset stripper." Mr Woolley said DRG was exploring a number of possible defensive options with its advisers including the mer-

nesses for the future. I can't

chant bank Lazard Brothers and the stockbroker Cazenove. DRG is also focusing on the so far unidentified individuals or entities who have emerged

DRG Share price (pence) 

one by one as holders of Pembridge's Class B shares during the 15-month period that Mr Franklin – the only disclosed

Jul 1989 Aug -

Class A shareholder – has been building the stake. There are now six or seven Class B shareholders. Mr Woolley said the dates of each one's first appearance on Pembridge documents "don't bear any particular relation to those of acquisition of DRG shares. Nevertheless, one possible explanation is that Mr Franklin is building up a club of investors to finance the stakebuilding or to back a full bid. Mr Franklin was not available for comment at his Manhattan office. Ha was joint managing director of Keyser

TILBURY, which is fighting a £124m bid from fellow-con-struction group Lilley, has attacked the latest circular

from the bidder, describing it as "in poor taste and mostly irrelevant to the matter in

In his own letter to share-

In his own letter to share-bolders, Tilbury's chairman, Mr Patrick Edge-Partington, goes on to strenuously deny specific claims made by Lilley. Points made by Tilbury

**Tilbury attacks Lilley** 

Bank of England for secondary banks in 1974 after the prop-erty market collapsed.

Upon leaving Keyser Ull-mann in 1975, Mr Franklin, Joined the boards of Anglo-Continental and Cavenham, two of the then Mr James Goldsmith's

Ullman, the merchant bank

which was one of the most

prominent occupants of the

lifeboat" established by the

main vehicles at the time. His association with the subsequently knighted Sir James has continued since then, and was most marked in the US

was most marked in the US where he played a role in most of the big Goldsmith acquisitions, including tha forest products groups Diamond International and Crown Zellerbach Pembridge's New York office is located in a building company has Coldsmith building owned by a Goldsmithcompany.

Although he conceded poten-

tial predators might consider a break up appropriate for his diversified group, Mr Woolley said yesterday: "I think it's got great value as an entity." In 1988, DRG reported pre-

tax profits of £58.2m on turn-over of £772.5m. At the operating level, £19.7m of profits came from stationery, 27m from packaging, £7.8m from office and print supplies and £8.7m from engineering. Nearly 40 per cent of turnover arose outside the UK.

Othe assertion that Til-bury's pre-tax profit growth over the last five years has been 441 per cent compound, compared with the sector's 32.2

per cent; • that work currently being undertaken takes in a £14m

contract in Avonmouth, £10m in Sellafield, and £11m in Irvine - against claims that it is

not prepared to contemplate contracts over £5m.

### **BSR Intl sells Swan**

BSR International, the Hong Kong-based but London-listed electronics group, has sold Swan Housewares, its subsidiary manufacturing small electrical kitchen appliances, to bioulinate of France The price was not disclosed.

of 10 per cent or more in an insurance company a "rebutta-

The acquisition of Swan gives Moulinex its first manufacturing presence in the UK, two factories near Birmingham, and a facility at Omegna in northern Italy, where its products are sold under the Girmi brand.

hadre

t., ,,

### THORN EMI Capital N.V.

5% per cent. Guaranteed Redeemable Convertible Preference Shares 2004 in THORN EMI Capital N.V.

NOTICE IS HEREBY GIVEN that at the adjourned meeting held on 25 August 1989 the Resolution placed before the holders of the above-mentioned shares was approved.

Dated 29 August 1989 THORN EMI plc 4 Tenterden Street LONDON WIA ZAY

### Morgan Grenfell Group pic

Gary L Perlin

Oled with limited liability in England under the Companies Acts: 1948 to 1967)

U.S. \$200,000,000 Undated Primary Capital Floating Rate Notes

In accordance with the provisions of the Notes, notice is hereby given that for the Intarest Period from 29th August, 1989 to 28th February, 1990 the Rate of Interast will be 97/6% per annum.

The interest payable on the relevant Interest Paymant Date, 28th February, 1990, will be US\$479.74 for each US\$10,000 Note and US\$11,993.49 for each US\$250,000 Note.

Agent Bank: Morgan Guaranty Trust Company of New York

### STARS

Securities Transferred and Repackaged Limited

DM 300,000,000.-

Deutsche Mark Floating Rate Notes due 1996 - Stock Index No. 480 372 -

In accordance with § 14 of the Terms and Conditions of the Notes, notice is hereby given that the Rate of Interest has been fixed at the Interest Period from August 29, 1989 to February 28, 1990 (183 days). Interest accrued for this Interest Period and payable on February 28, 1990 will amount to DM 371.72 per DM 10,000.~ principal amount.

August 1989

Interest Determination Bank:

J.P. Morgan GmbH

Frankfurt am Main

Sally UK seeks clarification

Sally UK Holdings said yesterday that it will be seeking to clarify the relationship between Red Funnel, the Isle of Wight ferry operator for which it is making a £24m cash bid, and Associated British Ports.

APP acquired a 107 per cent ABP acquired a 1.07 per cent holding in Red Funnel at 2400 a share - above the 2360 Sally offer price - last week, but declined to be drawn on its

### Unilever to acquire Sheffield **Products**

Unilever is to acquire the Sheffield Products Company, part of the Philip Morris group of the US.

Terms of the deal were not

Sheffield, based in Norwich, New York, is a world leader in the production of highly refined speciality proteins and a major US producer of phar-maceutical grade lactose.

The purchase is being carried out by Quest Interna-tional, headquartered in Hol-land and part of Unilever United States, the holding company for Unilever's operations in the US.



### **Investors In Industry** International B.V.

Guaranteed Floating Rate Notes 1994 the three month period 24th August, 1989 to 24th November, 1989 In accordance with the provisions of the Notes, notice is hereby given that the rate of interest has been fixed at 141/16 per cent. per annum and that the interest payable on the relevant interest payment date, 24th November, 1989, against Coupon No. 8 will be £354.45 from Notes of £10,000 nominal and £35.45 from Notes of £1,000 nominal.

S.G. Warburg & Co. Ltd. Agent Bank 

Notice to the holders of:

### Interfinco S.A.

Guaranteed Warrants to purchase Common Shares of CIR S.p.A. - Compagnie Industriali Riunite Unconditionally and irrevocably guaranteed by

COFIDE - Compagnia Finanziaria De Benedetti S.p.A. Notice is hereby given that, with effect from 17th August, 1969, the Exercise Price of the Warrants has been adjusted from Life 6,645 to Lire 5,624, in accordance with Clause 8 (A) (ii) of the Terms of the

Interfince S.A. COFIDE - Compagnia Finanziaria De Benedetti S.p.A.

#### FINANCIAL TIMES STOCK INDICES Aug Aug Aug Aug Aug Low Since Compilation 24 23 22 21 18 High Low High Low 67.12 37.22 S7.62 87.60 87.54 89.29 83.75 127.4 49.18 97.67 97.82 97.71 97.69 99.59 95.21 105.4 50.53 1581.0 1977 9 1975.9 1966.3 1969.0 1979.0 1981.0 1447.8 1981.0 197 0 199.9 201.7 202.0 202.0 204.0 206.0 154.7 734.7 43.5 1212.11 1210.39 1205.78 1201.50 1204.17 1204.75 1212.11 921.22 1238.57 61.92 Gold Mines ... FT-Act All Share .... 2397.4 2393 1 2382.4 2370.8 2374.7 2375.1 2397.4 1782.8 2443.4 986.9

Copies of our interim report (first half year 1989) are available

Morgan Grenfell & Co. Limited 23 Great Winchester Street London EC2P-2AX

S.G. Warburg & Co. Ltd. 2 Finsbury Avenue London EC 2M 2PA

future intentions.

BASF Aktiengesellschaft D-6700 Ludwigshafen

**BASF** 

### UK COMPANY NEWS

### Queasy stomachs on a bumpy rollercoaster ride

Andrew Hill on the changing fortunes of Fobel

SiLver-Haired Mr Alan Leboff jokes that his hair was brown before the events of Tiananmen Square in

"-up artig

 $m_{\rm c}\alpha \sim e^{i \tau}$ 

May and June. At the time, Mr Leboff could not afford to jest. He is chair-man of Fobel International, which in a normal year should make 50 per cent of its profits and over 75 per cent of its sales from high technology elec-tronic products manufactured in Hong Kong and China.

By cruel coincidence, the crushing of the Chinese democracy movement immediately preceded Fobel's June announcement that it had lost £181,384 before tax in 1988, compared with £2.67m of profit in the previous year.

Important Fobel subsidiaries and associates had suffered, separately, from price competition, shortage of crucial com-ponents, changes in legislative standards and a serious factory

Between March and the end of July, Fobel's share price: halved to a two-year low of 36p. But as it turned out Tiananmen did not prove a disaster

Our Hong Kong factory finished 15 minutes early on the . Wednesday afterwards, so that the girls could go down to the canteeu and sing patriotic songs, says Mr Leboff, who. asked for daily updates to be faxed from the Far East to Fobel's Dunstable headquarters. But that, he claims, was

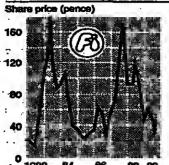
the extent of the disruption.

Bad news from the Far East
was followed aarlier this month by good news from the other end of the technological spectrum, when Fobel's Canadian associate Premdor – the world's largest manufacturer of doors - announced a merger with one of its princiole competitors, Century Wood

Mr Leboff places great hopes for Fobel's future in Premdor, despite the fact that; a price war last year cut profits by 60 per cent. Fobel owns a 22 per cent stake in the group, which was floated on the Montreal and Toronto stock exchanges

As well as reducing the risk of another price war, the Cen-tury merger should reap C\$2m (£1.08m) for Fobel in the form of a special dividend, quite apart from the boost in Premdor's sbare price. The deal will dilute the Fobel stake to 152 per cent — or 20 per cent of the votes — but the news has already increased the value of that stake by more than half.

Fobel intl.



Mr Leboff hopes these devel-opments will settle the sto-machs of shareholders, already queasy from the nine-year rol-lercoaster ride of Fobel's share price which belies the com-

pany'e solid beginnings.
Founded by Mr Leboff's grandfather, a Russian immigrant, at the end of the last century, Fobel began life as a cabinet-maker. It diversified into the manufacture of wooden stocks for rifles during the First World War and eventually came to the market as S. Leboff (Fobel) in 1966, a fami-ly-controlled distributor and merchandiser of do-it-yourself

Two decades later, Mr Leboff presides over 21 subsidiaries, some defunct, and two associ-

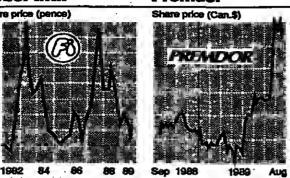
In a decent year he thinks about half the group's profits would come from its 51 per cent holding in Radofin, which owns the factories in Hong Kong and China and has also been the motor for the Fobel share price switchback.

When the group's invest-meut started to take off Radofin was making calculators, video games and comput-ers for large electronics groups like Mattel, Texas Instrument and Philips. Income from Hong Kong began to offset problems with Fobel's domestic DIY business and in 1981 the parent group moved from losses to profit of £2.11m before tax, upping that to £3.12m the following year.

Industry analysts, in a fever about the prospects for Radofin and its speculative investment in a new US computer venture, forecast Fobel would go on to make £6m or £7m. But dependence on ona

major customer - Mattel -hit Fobel heavily when the US or the value of son collapsed and in 1984 Fobel core than half.

Premdor



Electronics is a boom and bust business: if you've got something which is the latest high-tech item there's no way you can make it fast enough, but the moment it's outdated there's suddenly no market for it," says Mr Leboff now.

Radofin, which does most of the research, development and design work for customers, will go on producing computers, telephones, printers, video-cards, modems, electronic toys and games, says Mr Leboff, but for a wider variety of clients. And it will never concentrate all its manufacturing capacity on a single consumer electron-

. If the Far East is under control, Fobel shareholders are still looking for Mr Leboff to improve earnings in the UK. in an attempt to cover some 21.25m of unrelieved advanced corporation tex.
At the moment UK subsid-

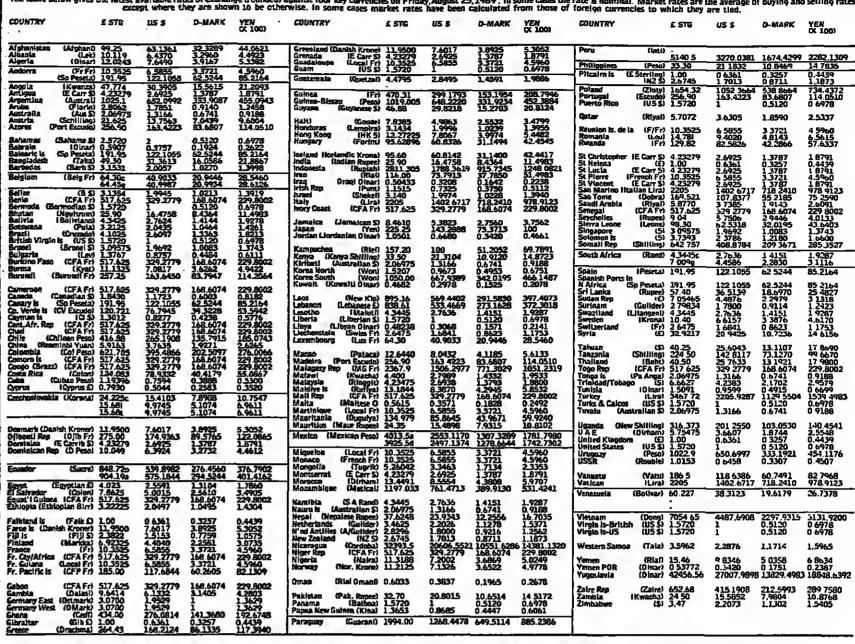
iaries - supplying electrical appliances and DIY accessories, and making plastic mould-ings and sports shoe soles account for just 20 per cent of annual profits in a normal year. Mr Leboff wants it to grow to 40 per cent. The electronics share would come down to 30 per cent and the balance would come from

Premdor,

If trading does not lift Fobel
out of the doldrums there is always the possibility of a break-up hid. Capitalised at 18.6m, the group is trading at a discount to the combined value of its Premdor holding (nearly £8.5m) and its land and build-ings (£2.4m on Fobel's esti-

Mr Leboff, whose family still controls about 40 per cent of the company, admits he has had offers for all or part of the group. But at 56 he has ridden the Fobel rollercoaster and

### FT GUIDE TO WORLD CURRENCIES



Special Drawing Rights August 24 1989 United Kingdom £1.25470 United States \$1.24747 Germany West 0 Mark 2.44841 Japan Yen179.012 Europ
United Kingdom £1.48171 United States \$1.05925 Germany West 0 Mark 2.07719 Japan Yen152.056

c: (a) Free rate; (b) Basknote rate; (c) Commercial rate; (d) Controlled rate; (e) Essential Imports; (g) Financial rate; (h) Exports; (l) Non commercial rate; (l) Busing rate; (l) Luxury goods; (m) Market rate; (o) Official rate; (p) preferential rate; (d) convertible rate; (r) parallel rate; (s) Selling rate; (t) Tourist rate; Some data supplied by Bank of America, Economics Department, London Trading Centre. Enquiries; 01 634 4360/5.
Friday,August 25,1989

### TRADE INDEMNITY



### Watering down the effects of hard accountancy

Andrew Hill on the explosion of corporate identity

In the authorities' last annual reports before privatisation, moody photographs of rainbows and sun-dappled res-ervoirs vie with pictures of macho engineers surrounded by glisteniug machinery or beautiful children drinking long draughts of tap

water.
Yorkshire Water, which carries a whita rose motif throughout the report, illustrates a paragraph on accounting for infrastructure assets with an aerial view of a croissant, a cup of coffee and a copy of the Financial Times.

The two largest authorities Severn Trent and Thames are at the forefront of this explosion of corporate identity.
Both have sought to present
their directors, literally, in a
different light. Severn Trent's
chairman, Mr John Bellak, and
his executives are pictured in
half-darkness, lit from one side

Their counterparts at Thames, led by Mr Roy Watts, appear in a startling blue mouochrome, lined up as though on an identity parade ("It was him - he was the one who put up the water rate.").

At the business end of the accounts, the authorities

accounts, the authorities reveal that they have already spent £13m in total preparing

for privatisation.

Most of that represents the
first tranche of fees for tha
myriad merchant banks, stockbrokers, lawyers and accountants advising the industry.

tants advising the industry.

The figure does not include
the cost of the industry'e

"awareness" advertising campaign earlier this year, but it
does cover the cost of restructuring the business in preparation for vesting day on Friday,
the formal first step towards
intertion of the authorities in flotation of the authorities in

November.
The control of water resource management, flood defence, fisheries, navigation, harbours, land drainage and some conservation duties will be transferred to the new

BOARD MEETINGS ...

ORGET THE investment potential of the UK's movie.

Their counterparts at design concept the 10 water authorities are definitely a appear in a startling blue are preparing for the 220bn or so of capital expenditure they

are preparing for the £20bn or so of capital expenditure they plan to carry out between now and the year 2000. An announcement is expected this week giving formal details of the credit facilities arranged by the water companies to satisfy their working capital require-

The facilities should consist of a series of short to mediumterm revolving credits, with an option to cancel so that the companies can replace the capital with more appropriate credits after privatisation. See Lex and International

Capital Markets

FT Share Service

The following securities were added to the Share Information Service in Saturday's edition: Espirito Santo Fin. Hldgs.

(Section: Banks).
Forwell Group (Industrials).
Le Creuset (Industrials).
Nationwide Legal Services

Mobil Corp. (Oil & Gas). Polar Electronics (Electricals). Radiotrust (Finance, Land).

Sears Roebuck (Americans). SmithKline Beecham (Indus-Do. Equity Units (Industri-Thornton Asian Emerging
Mkts. Wrrnts. (Trusts).

Lloyds Eurofinance N.V. £200,000,000. Guaranteed Flooting Rate Notes due 1996 Notes due 1996.
For the three months August 25, 1989 to November 24, 1989 the Notes will carry an interest rate of 14.0625% p.a. with a Coupon Amount of £175.30, in respect of 25,000 nominal of the Notes and 8376.50 in respect of £25,000 nominal of the Notes payable on November 24, 1989. Sep. 5 Sep. 5 Aug. 30 Sep. 12 Sep. 5 Aug. 30 Bep. 5 Aug. 31 Sep. 7 Sep. 7

Dresdner Finance B.V.

U.S.\$ 250,000,000 Floating Rate Notes 1984/1992 with Warrants

per sonum. Therefore, interest per Note of U.S.\$ 10,000 principal amount is due on February 28, 1990, the relevant interest Payment Deta, in the amount of U.S.\$ 457.50.

Dresdner Bank

sdner Bank Group 🔝

### WESSANEN

Koninklijke Wessanen NV

Interim dividend

An interim dividend of Dfl. 0,72 per ordinary share of Dfl. 5,- is announced on shares entitled to a dividend over the financial year 1989.
This dividend will be paid out to account numbers indicated by holders of ordinary registered shares, from September 7, 1989 after deduction of 25% dividend tax.

Board of Managing Directors

Report to holders of Depositary Receipts for shares of Koninklijke Wessanen NV

Further to the announcement by the Board of Managing Directors of Koninklijke Wessanen NV, the undersigned hereby state that payment, with effect from September 7, 1989, of the interim dividend of Dfl. 0,72 per Dfl. 5, . Ordinary share, less 25% dividend tax, will be effected upon tender of coupons bearing

The coupons may be tendered at the Amsterdam offices of the Amsterdam-Rotterdam Bank NV, Pierson, Heldring & Pierson NV, Algemene Bank Nederland NV, Bank Mees & Hope NV, Credit Lyonnais Bank Nederland NV and the Nederlandsche Middenstandsbank NV.

The dividend on BDRs of the CF type will be paid via the custodian by whom the dividend sheet is held in accordance with the conditions of administration.

A copy of the Interim Statement is available from the Company, upon

Stichting Administratiekantoor van aandelen Koninklijke Wessanen NV Amsterdam, August 25, 1989



Leveraged Capital Holdings N.V.

The Quarterly Report as of 30th June 1989 has been published and may

Pierson, Heldring & Pierson NV. Herengracht 214, 1016 BS Amsterdam, Tel. + 31 - 20 - 211188

August 24, 1989

### **Federal Farm Credit Banks** Consolidated **Systemwide Bonds**

8.60% \$998,000,000

CUSIP NO. 313311 UA 8

DUE DECEMBER 1, 1989

8.65% \$1,285,000,000

CUSIP NO. 313311 UF 7 **DUE MARCH 1, 1990** 

Interest on the above issues payable at maturity

8.625% \$695,000,000 CUSIP NO. 313311 VR 0 DUE SEPTEMBER 4, 1990

Interest on the above issue payable March 4, 1990, and at maturity

8.60% \$200,000,000 Series G

CUSIP NO. 313311 VS 8 DUE SEPTEMBER 1, 1992 Interest on the above issue payable March 1, 1990, and samiannually tharaafter

8.625% \$200,000,000

Series E CUSIP NO. 313311 VT 6 DUE SEPTEMBER 1,1994

Interest on the above issue payable March 1, 1990, and semiannually thereafter

Dated September 1, 1989 **Price 100%** The Bonds are the joint and several obligations of the Banks of the Farm Credit System and are issued under the authority of the Farm Credit Act of 1971. The Bonds are not obligations

of and are not guaranteed by the United States Government.

Bonds are Available in Book-Entry Form Only. **Federal Farm Credit Banks Funding Corporation** 

90 William Street, New York, N.Y. 10038 (212) 908-9400

The Farm Credit System

This announcement appears as a matter of record only.

# FT UNIT TRUST INFORMATION SERVICE For Current Unit Trust Prices on any telephone ring direct-0838 4 + five digit code (listed below). Calls charged at 38p per minute peak and 25p off peak, the VAT

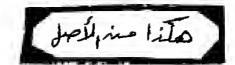
		FT UNIT	TRUST INFO	DRMATION SEF	RVICE • For Current Uni	it Trust Prices on any telephone ring  ). Calls charged at 38p per minute p	ask and 25p off peak, ing VAT
AUTHORISED	Cott List Cost. Mid OfferVald City- Malk Rives Chris Price Price Price Sr's Nime Rame  Buckmaster Mangent Co Ltd - Control. Easin S	Add Case. Mid. Committee City. Cast. Cargo Price Price. Price City. Name. Cargo Price Price. Price City. State Cargo Price. Price. Price. Cargo	helt Case. Mid Offervield Dis- Chape Price Price Price Case Case Hat I Asset Management (1200)F		Lant Come with many field City the Company of the C	het Com. and Street of Con. Con. Con. Con. Con. Con. Con. Con.	The Same Party Street of the Same Same Same Same Same Same Same Sam
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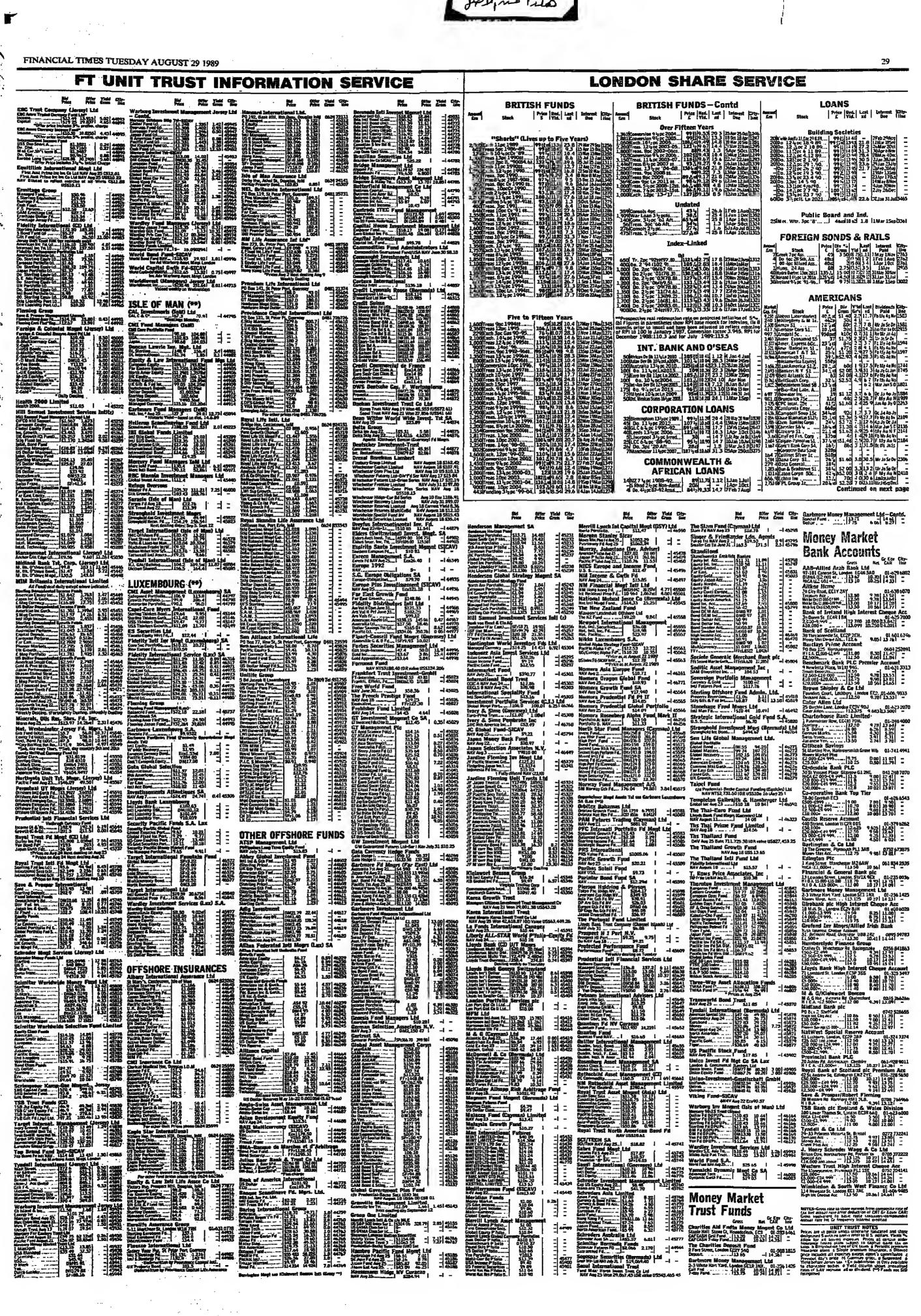
FINANCIAL TIMES TUESDAY AUGUST 29 1989					For Current Un	1 Trust Prices on any lele	27 phone ring direct-0836 4 + five digit code
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Windsor Trust Mages Ltd (1200)F   State Price	nster Assurancê (2) 🕟 🖓	September 24, Wild   1862	### Offer Vield Corrections GENERALI SpA Feetherth St, Losten ECM 50** Feetherth St, Losten ECM 50**  ### General State	Irish Life Assurance Co Pl.  1733 Universal Parity	127 2	all Assurance(2) M House, Hente Rd, Worthlay Carly Acc	903 2045.11 New Err Perulams 42290 May Err Perulams 42290 May Substitute 117 b 107 b 46537 42290 May Substitute 117 b 107 b 46537 42290 May Substitute 117 b 117 b 46537 42290 May Substitute 117 b 117 b 46537 42290 Denois F 6 117 b 117 b 117 b 46537 42290 Errich May Prolin 125 b 125 b 46537 42290 Errich May Prolin 125 b 125 b 46537 42290 Errich May Prolin 126 b 117 b 127 b 46537 42290 Finelity May Prolin 127 b 117 b 46537 42290 Finelity May Prolin 127 b 117 b 46537 42290 Errich May Prolin 127 b 127 b 46537 42290 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537 42390 Errich May Prolin 127 b 127 b 46537
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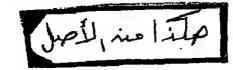
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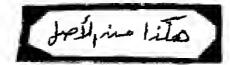
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1 **DRAPERY AND STORES** 





CROSSWORD

### CURRENCIES, MONEY AND CAPITAL MARKETS

central bank also sold FFr3bn

of 26-week bills at an average rate of discount of 8.37 per cent against 8.31 per cent the week before.

US Treasury bonds were weaker in New York ahead of

the release today of revised US

GNP data. The Federal Reserve refrained from any interven-

tion in the money market.

Some traders had been expect-

ing three-day matched sale and repurchase agreements to off-set liquidity inflows caused by Fed dollar sales in foreign exchange markets.

Rates in the tables below are

for Friday August 25, except Chicago futures prices which are for yesterday.

This week's PT Guide to World Currencies appears on

OTHER CURRENCIES

#### FOREIGN EXCHANGES & MONEY MARKETS

# Dollar firmer ahead of revised GNP data

exchange market yesterday. London was closed for a public holiday and the US currency was confined to a narrow range, lacking fresh factors.

The Bank of Japan intervened several times in Tokyo, but market estimates suggested the scale of dollar sales by the central bank was no more than \$100m. It appeared that the Bank of Japan wished to hold the dollar below Y144.50. While the intervention was not heavy, traders said the central bank changed its tactics later in the day, using brokers rather than banks to sell dollars, in an attempt to provide a more obvious impact.

There was no sign of open market intervention by any European central banks, but the Bank of Italy bought around \$78m and DM11m at around \$78m and DM11m at the Milan fixing as the lira firmed slightly against European currencies, including the D-Mark. The West German currency fell at the Milan fixing to

fixing level since July last year. It was fixed at FFr3.3676 compared with FFr3.3707 on

Attention today will focus on revised second quarter US Gross National Product growth. Dealers are expecting an upward revision to around 2.2 per cent from 1.7 per cent and waiting to see whether the dollar mounts another attack on DM1.9700. There was no reaction to yesterday's news that the second quarter US trade deficit narrowed to \$27.72bn from \$28.38bn.

In Europe the dollar closed at DM1.9645 compared with at DM1.9645 compared with DM1.9635 in London on Friday; at SFr1.6930 (SFr1.6835); Y144.40 (Y143.30); FFr6.6175 (FFr6.5850); DFI 2.2140 (DFI 2.2025); L1408.75 (L1403.00); BFr41.05 (BFr40.90); SKr6.6275 (SKr6.6150); NKr7.1509

2 1	n re	w YO	RK	CUR	REN	CY RA	TES		
Aug.25			Latest Previous Close		Chase		Sask rate %	Special* Drawing Rights	European † Currency Vels.
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DM YEN	0.326 4.439	0.572	13.63	73.39 1000.	3371 45,94	0.863 11.75	1.128 15.37	718.2 9787	0.600	20.94 285.4
F Fr	0.966 0.378	1.519 0.594	2.966 1.159	217.7 85.08	10. 3.909	2.558 1	3.346 1.308	2130 832.7	1.781	62 11 24.25
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### **FINANCIAL FUTURES**

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U.S. TRE	ASURY BELLS	(DHI)							
See	Latest 92.10	High 92 [3	92.05	Prev. 92.13	THREE-N	COULTH ENGO IS of 190%	HIAR OX	الثق	
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G	RAN	V	IL	I		
S	PONSORED	SEC	CURI	TIE	S	
Capitalisation			Change	Gross	Yield	
£000's	Company	Price	go week	div (p)	%	PIE
9076	Ass. Brit. Ind. Ord	340	-1	10.3	3.0	9.2
725	Armitage and Rhodes	29	-1			7.2
3643	BBB Design Cross (USM)	44 mg	-1	2.1	4.7	10.7
136464	Bardon Group (SE)	199x6	-3	27	1.4	34.2
21815	Bardon Group Cv. Pref. (SE)	125	+1	6.7	5.4	-
5746	Bray Technologies	95	+1	5.9	6.2	B.4
1	Bremhill Conv Pref	105	0	11.0	10.5	•
	Brembill 84 New C.C.R.P	104	0	11.0	10.6	-
1102 2125	CCL Group Ordinary	290	+2	14.7	5.1	3.6
16740	CCL Group 11% Conv Pref	170	ō	14.7	B.4	<del>-</del>
	Carbo Pic (SE)	220	0	7.6	3.5	12.9
770	Cartre 7.5% Pref (SE)	110	0	10.3	9.4	-
	Magnet GP Non Voting A Cross	3.25		-	•	-
10355	Magnet GP Non Voting B Cove	130rd	-0.875 0	8.0		-:
25121	Jackson Group (SE)	117	0	3.6	6.2	7.4
23783	Muhihouse N.V. (AmstSE)	305	ŏ		3.1	13.6
1550	Robert Jenkins	152xd	+2	10.0		
20925	Services	465sus	72	18.7	6.6 4.0	5.5 12.4
8933	7orday & Carlisle	289	ŏ	9.3	3.2	12.4 10.1
!	Torday & Cartisle Com Pref	110	- 4	10.7	9.7	10.7
4475	Trevian Holdings (USAD	104	+4	2.7	2.6	11.2
	Unistrut Europe Conv Pref	134va	Ö	9.3	6.9	
6353	Veterinary Drug Co. Ltd	385	š	22.0	5.7	9.4

Securities designated (SE) and (USA6) are deaft in subject to the rules and requisitions of The Stock Exchange. Other securities listed above are deaft in subject to the rules of TSA These Securities are deaft in strictly on a matched bargain basis. Relither Granville & Co of Granville Davies Limited are market makers in these securities.

\* These securities are deaft on a restricted basis. Further details available

Gramville & Co. Limited 77 Manuell Street, London El 8AF Telephone 01-488 1212 77 Mansell Street, Lundon E1 8AF Telephone 01-488 1212 Member of the Stock Exchange & TSA Member of TSA

A FIRMER dollar was the main L717.10 from L717.80. In Paris apart from weakening against feature of a very quiet foreign the D-Mark fell to its lowest a strong dollar to \$1.5645 from In Paris, the average rate of discount was set slightly higher at yesterday's 13-week \$1.5720. The pound finished in \$1.5720. The pound finished in Europe at DM3.0725 against DM3.0700 in London on Friday; at SFr2.6475 (unchanged); Y226.09 (Y225.25); FFr10.3525 (unchanged); DFI 3.4650 (DFI 3.4625); L2204.00 (L2205.00); BFr64.25 (BFr64.30); SKr10.2675 (SKr10.40); NKr11.1850 (NKr11.2125); and DKr11.9325 sale and repurchase tender at 8.51 per cent from 8.48 per cent last week. A total of FFr5.5hn of bills was allocated against applications of FFr10.58bn. The

(DKr11.9500). Short term interest rates edged up slightly in Frankfurt to 6.70-80 per cent from 6.65-75 per cent on Friday. However, funds remained in good supply, with commercial banks cur-rently on line to achieve their

monthly minimum reserve requirements without too much trouble. Reserve holdings fell to DM53.2bn last Thursday - the latest day for which figures are available - down from DM54.5bn on Wednesday. But the average for the first 24 days of August is DM57.6bm, still above the DM56.4bn requirement for the whole

Aug.25	Bank of Empland Index	Morgan <sup>es</sup> Gearanty Canages %
erling Soldar Ingolan Oollar Ingolan Oollar Ingolan Soldiling Jeglan Franc Ingolan Franc Ingolan Franc Ingolan Franc Ingolan Franc Ingolan Franc Ingolan Ingol	91.3 71.4 105.7 106.3 105.7 103.2 112.3 106.8 109.9 99.5 99.4 138.7	1984 119 119 119 119 119 119 119 119 119 11

				*56	fing rate	
POU	ND SPOT	FORWAR	D AGAI	NST 1	THE POU	ND
Aq25	Day's spread	Clarge	One sountie	% pa.	Three months	%
	1.8385 - 1.8470 3.454 - 3-47 4.6.10 - 64.40 11.934 - 11.96 11.975 - 11.96 2.9550 - 237.40 191.80 - 192.75 2.002 - 22114 11.184 - 11.234 11.374 - 10.405 2.244 - 2.254 2.140 - 21.67 2.14770 - 1.4800  zers taken toward	1.5715 - 1.5725 1.8425 - 1.8435 3.461 - 3.461 61.25 - 44.35 11.944 - 11.954 1.1910 - 11.954 1.1910 - 11.954 1.1910 - 11.954 1.1910 - 12.10 1.204 - 1.2254 1.1204 - 11.234 1.1204 - 11.24 1.1204 - 11.24 1.1204 - 11.24 1.1204 - 11.24 1.1204 - 1.254 1.1204 - 1.254 1		_		
Aug 25	Day's	Cons	Ord Month	% 91	Three months	7.
044	15150 1570	1000	44444		1447	

Aug. 25	Day's spread	Chart	One month	* 3	Three	7£.
1Kt	1.5650 - 1.5730	15715-15725	0.65-0.62000	4.85	190-186m	4.
relandt	1.35% - 1.3645	1.3640 - 1.3650	0.12-0.07cmg	183	0.45-0.35mm	1.
mada	1,1725 - 1,1750	1.1730 - 1.1740	0.30-0.33ods	-3.22	0.93-0.96ds	-3.
letherlands.	2.2025 - 2.2130	2.2020 - 2.2030	0.32-0.30mm	1.69	0.90-0.86cm	1.
Selatum	40.80 - 41.05	40.85 - 40.95	3.00-1.50ccm	0.66	6.50-4.00pm	0.
count	7.584 - 7.624	7.60 - 7.60%	0.250reik	-0.20	0.70-1.10ds	-4
V. Germany	19530 - 19630	1.9530 - 1.9540	0.34-0.31afam	1.99	0.89 0.55	1.
wings	163.30 - 163.85	163.30 - 163.40	50-65cfts	422	200-240-0-	-5.
cein	122 15 - 122 75	122.35-122.45	55-65cds	.688	+162-1726s	-4
2dy	I402 14094	14024 - 14034	3.80-4.30freds	346	11.90-12.60:05	-3
DT 627	7.12 - 7.13	7.13-7.1312	0.75-1.00oms	-1.47	3.35-3.65ds	-1
THE	6.584 - 6.614	6.584 - 6.584	D.02-0.09cds	+0.10	0.25-0.4565	-0:
rected	6.60% - 6.62%	6614 - 6614	1.35-1.500 miles	-244	4304554	-24
300 anno	143.25 - 143.75	1625-1635	0.46-0.44794	3.76	127-124m	3.
Market	13.764 - 13.814	13.77% - 13.88	2.50-2.00g-mon	1.96	6.40-4.90pm	1
witzerland .	1.6830 - 1.6930	16630 - 16540	0.22-0 19cpm	1.46	0.66-Q.63pm	4
CU	1.0595 - 1.0620	1 0610 - 1.0620	0.03-0.02000	0.28	0.15-0.12mm	0

Q1.00 a.m. Aug.25	3 amonths US dollars	t mor	the US Dollars
bid 6H	offer 84	pid 8g	offer 83
of by the market to th	reference banks at 11,00 a.m.	each working day. The	banks are Mariousi Wes
, back of Tokyo, De	thanetic pateus rounded to the dea we reference banks at 11.00 a.m., utsche Bank, Samure Mallarai de	Parts and Morpes G	Meanty Trest.
, Bank of Tokyo, De	stache Bash, Sample Heilersil di	Parts and Morgas G	Meanty Trest.

		HONEY	RAT	ES	•	
NEW YORK			Treasur	Bills and	Bonds	
(Lunchtlime) Prime rate Protor loan rate Fed.foods Fed.foods at lateraction	101	One month Thru month Three month Six month One year Thro year		8.22 Four 8.26 Fire: 8.36 Sept		130 130 130 137 127
Ang.25	Overnight	Gre Month	Two Manus	Three Months	Sh. Months	Looderd
Frankfort Parts Zarkis Amsterdam Tokyo Maria Brossels Doblis	6.70-6.60 87-9 61-61 7.12-7.25 54-51 12-7-70 91-91	6,90-7.05 882-92 74-73 720-730 52-64 121-13 83-833 94-10	6.90-7.05 9.94 9.4-104	6,95.7.10 71-73 71-73 7,25.7.3 51-53 121-13 818-84 101-103	6.95-7.15 94-94 10-1-104	7.00

LONDON MONEY RATES										
Aug.25	Overnight	7 days notice	One	Three -	XIZ Months	One Year				
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BANK OF	ENGL	AND T	REASURY BILL	TEND	ER
	Aug	25 Azg.18		Aug 25	Asq.18
ills on offer	5500		Top accepted rate of discount.	13.3492%	13 3165
otal of applications	5219	6m £1796m	Average rate of discount		11 3091
otal alfocated		M 500m	Amount on offer at ment tender		#13,7662 #500m
lotment at minimum level	82		Mississon accepted bid 182 tag	£93.640	193.68
WEEKLY C	HANG	E IN W	ORLD INTERE	ST RA	TES
ONDON	Aug.25	ckange	A	Aug 25	change
Rate rates	14	Useb'd	NEW YORK	76	the b'd
day layerhapk	144	+14	Federal Fands	70	
-andb laterbook	14	+2	3 Min. Tressury Stills:	8.22 8.31 8.80	10.05
reasury Bill Tender	13,3472	+0.398	6 Mrs. Treesury Bills,	8.31	Undr'd
Band 1 Bills	134	Unch'd	3 Mth. CD	8.80	Unch'd
Rand 3 Bills	134 134 135 135 136 137	Unch'd	FRANKFURT		
Band 4 Bills	112	Unch'd Unch'd	Combard	7.49	Unch'd
5 Mith Tressery Bill	13%		One prob. Interbeak	6,975	+0.050
1 Meh. Bank Sills	耳鸣	173	There around	1.925	Unch' d
3 Mile. Bank Bills	13]]	1 +3	PARIS	. 1	
BKYB		_	Intervention Rate	8.75	Unch'd
One month Bills	533	+4.	One seth, letter bank	9	+0
Thate month Bills	513	Uncird	Three month	91	+1
RUSSELS			MILAN		
One moreting	84	- 4	Cae moeth	12%	Unch'd
Three meach	BZ	Unchd	Three mooth	124	Unch'é
MSTERDAM			DUSUM }		
One worth	725 727	+0.02	Che month	23	Undi'd
Three month	7.27	+0.04	Three month	101	+4

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Elsevier C Elsevier P	FL 75 FL 35 FL 35 FL 36	142	130	20	8-50 2-46 2-20 3-30	. 70	170	FI, 79.80 FI, 79.80 FI, 33.10
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MEDILOYD C. REOLLOYD P	FL 86	313	4	50732782	1 4	15	- 6	FL 69.10
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IDB International N.V.

U.S. \$30,000,000 **Guaranteed Floating Rate Notes 1990** Unconditionally and irrevocably guaranteed as to payment of principal and interest by

Israel Discount Bank Limited For the six months 24th August, 1989 to 26th February, 1990 the Notes will carry an interest rate of 9.1875% per annum. The relevant interest payment date will be 26th February, 1990.

Agent Bank

Benkers Trust Company, London

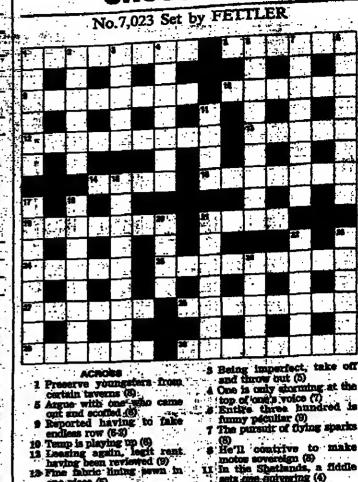
To the Holders of

COLLATERALIZED MORTSAGE OBLIGATION TRUST TWENTY

Class A Floating Rate Bonds Due February 25, 2017

Pursuant to the Indenture dated as of February 6, 1987 between Collateralized Mortgage Obligation Trust Twenty and Texas Commerce Bank as Trustee, notice is hereby given that like interest rate applicable to the above Bonds for the interest period from August 25, 1989 through November 24, 1989 as determined in accordance with the applicable provisions of the Indenture, is 9.50% per annum, Amount of interest payable will be \$14.90967535 per \$1,000 principal amount

COLLATERALIZED MORTGAGE OBLIGATION TRUST TWENTY



motor sovereign (8) II in the Shetlands, a fiddle
sets one govering (4)

15 Where one develope an
appetite for third degree?

(5-4):

16 He uses complex polymer
with energy (5)

26 Carp in South Dakota is
caught in this way (5)

36 Greet what sounds like a
hard reign (4)

27 See EEC fand off protection

(7) one piece (5) 14 injured guy left disfigured 16 'ark to a revolutionary; it's

right painful (7)

19 The angler, spurning is rather retiring (7)

21 Love's an endearment According to law it's the Prench unit of capacity (5) Whisperers, faintly begin-

Or cowardly....(6)
Compartioned (8)
Gunner, with cover, protects tion (6) As it's about eleven, pers are in order (6)
Losey adopts a way to settle
for the night (5) our plane spotters (6) 30 Puts ring in bearings (8)... 1 Frolics, being sancy little

The solution to last Saturday's price puzzle will be published with names of winners on Sutmidey September 9. items (6) 2 There's no line in werse that

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	ase lending	RATES
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Daewoo Heavy Industries Ltd.

### US\$40,000,000

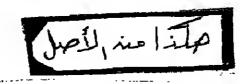
3 per cent. Convertible Bonds 2001

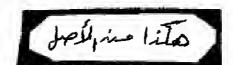
### NOTICE OF CONVERSION PRICE ADJUSTMENT

Notice is hereby given to the holders of 3 percent. Convertible bonds 2001 of Daewoo Heavy Industries Ltd. that in accordance with the terms of the trust deed dated 23rd May, 1986, the conversion price was decreased from Korean Won 12,471 to Korean Won 11,162 per share effective 10th July, 1989. This adjustment had resulted from the issue of new shares, on which the details were published in Financial Times' dated 5th May, 1989.

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Deewoo Heavy Industries Ltd.





#### FINANCIAL TIMES TUESDAY AUGUST 29 1989 **WORLD STOCK MARKETS** SWEDEN, August 28 August 28 AKA & Dred AKA - Lord & (Free) AKA - Lord & (Free) AKA - Lord & (Free) AKA - ARW AKA - A 다음하나는 한 호호 201 Kerr Add 200-1 201-1 | 1200 Chause Gas | 20% | 23% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% TORONTO Closing prices August 25 1.1481 1.1491 1. August 28 Adia inti Alismise Da. Ptg. Certs. Baiolog Mid Ptg Sank Les Do. Ptg. Brown Bover! 8.800 1125 11375 1 -45 MONTREAL lagast 28 위기의 ! [기술이 이 이야마 In INDICES **NEW YORK** DOW JONES Aug 23 25 24 23 25 24 23 22 High Low High Low 2752.36 2734.64 2650.99 2734.64 2144.64 2734.64 41.22 (2471.24 247.24 247.24 247.25 ugust 28 -03 5.553 18.250 15.650 16.360 16.360 16.360 1.510 1 成らた代章をとなるをなるできるのであるで、 に行為 あるちょちちょ AUSTRIA Credit Aktien (30/12/84) . 219.5 (2/1) 422.19 416.28 412.67 407,18 422,19 (28/8) Service-Alliber Service-Alliber Service-Alliber Service-Alliber Service-Alliber Service-Alliber Text Talliber Text Thomson (CSF) Total-Petroles Fr. UFF Locabel Union lemmon Fr. Taken 275,49 (27/2) 15 12 0.75 275.31 C(1) 338.66 (3/11) 24.30 (3/1) 782.2 783.5 815.8 (18/4) 723,3 (4/1) 401.79 402.64 394.64 390.50 33.26 33.29 32.63 32.59 CAC General (3)/12/82) Ind. Tendance(30/12/89) 516.5 122.8 10 10 10 10 10 10 195.29 (24/80 382.24 (10/80 466.75 (25/80 195.29 (24/8/89) 362.24 (10/8/89) 466.75 (25/8/89) 535.78 (27/2) 1595.7 (27/2) 12/1,70 (23/2 466,75 465.88 461,68 458.36 第二 第二 Aug 18 | Aug 11 | Aug 4 Aedinbara Mira-Lacza Medison 577,49 (28/2) ca Colo. Ral. (1972) .. 731.27 723.12 718.29 732,48 (28/8) Aug 23 2.88 14.40 year ago (approx.) 3.29 13.57 NEW YORK Aug 25 Aug 24 Aug 23 Aug 25 Aug 24 Aug 23 Amptot 28 Yes + ar - Amptot 28 Aust \$ - P. LT : 1.5 NORWAY 050 SE (2/1/83) ... 668.09 672.17 666.47 659.98 467.17 (2/1) Straits Times and. C0/12/66) 1345.96 1355.18 1357.26 1376.74 1030.69 (4/1) CANADA A09 22 Aug 25 Aug 23 3832.7 3840.0 3769.9 3745.3 3840.0 (24/80 3207.5 (3/1) 3974.7 3979.5 3942.1 3935.4 4019.7 (10/80 3350.3 (s/1) SPAIN Madrid SE (30/12/05) . 322.40 320.16 318.50 315.76 1.780 2.790 1.760 1.760 1.600 322\_40 (28/8) 268.61 (1/3) SWEDEN Jacobson & P. (51/12/56) MONTREAL Portfolio ... 2022.73 2023.07 1998.41 1990.64 2035.23 (10/8) 1677.48 (3/1) 3333.9 (3/I)) **NEW YORK ACTIVE STOCKS** SWITZERLAND Switz Bank Ind. (31/12/58) . 825.8 822.9 818.7 815.3 825.8 (28/8) 633T G\D M.S. Capital Intl. (1/1/70).... 538.8 539.2 537.2 551.2 (3/8) 487.6 (13/6) 日本の日本ではいる Base values of all indices are 100 except Brussels SE and DAX — 1,000 JSE Gold — 255.7 JSE Industrials — 264.3 and Australia. All Ordinary and Mining — 500; (c) Closed. (d) Unavailable. FT hand delivered in Turkev TOKYO - Most Active Stocks At no extra charge, if you work in the business centres of Ankara, Adana, Adapazari, Antalya, Bursa, Eskischir, Istanbul, Izmir, Kayseri, Kibris, Kocaeli, Manisa, Mersin, HONG KONG ugust 25 **S** Istanbul 5120190/10 lines And ask for Metin Gurel for details. **FINANCIAL TIMES** 12,730 1-20 History County is inches County in the Count | 19年 | 19年

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FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

### Unlocked treasure still lies hidden in Europe's high-flying bourses

ONTINENTAL Europeen equity markets have enjoyed e significant recovery in the past year, a recovery that has accelerated in the past three months.

In the past three months.

Until recently, it has been possible to justify such performance in terms of a return to pre-crash levels. France and Sweden now stand et all-time highs, while only the markets of West Germany and Italy are more than 10 per cent adrift of their pre-October 1987 peaks.

Conventional price earnings Conventional price earnings ratios are by no means back to

the beedy days of 1987; in broad brush terms, European markets sell on 12 to 14 times current year earnings. Yet these levels are close to the everages of the past 10 years and, when ratings are compared with those of the respective bond markets, equities

appear expensive. However, the past is likely to be of only limited use in assessing the future trend of markets; both the forces driving them and the way of evaluating them are changing.

Table 1 shows the forecast European economies, com-pared with the average for the last 10 years and the perfor-mance in the UK, the US and Japan. The key point to be drawn from the table is that, although European industrial Guy Rigden uses unconventional

methods to argue

is relatively cheap

that the Continent

trend in industrial production in 1989 and 1990 in the leading

production in 1989 and 1990 is forecast to grow at epproximately the rates shown for the US and Jepan, it is accelerating markedly when compared with the last 10 years' growth. In summary, industrial production growth in Europe is likely to be at two to three times the average of the past years, while in the US and Japan the long-term growth

rates are likely only to be

matched. This forecast trend in industrial production raflects the investment boom triggered by the earlier economic recovery and boosted by re-equip ping in the run-up to the single European market in 1992. We appear to be witnessing an end to a period of relative de-industrialisation in Europe.

With the share of profits in total gross national product (GNP) having recovered to the levels of the 1960s, it is unreasonable to expect companies' average profit margins to rise much further. Therefore, profits are more likely to move in line with nominal industrial production or, as is likely in the UK, suffer wage pressure and grow at a slower rate.

Yet in continental Europe, not only does wage pressure appear muted, and nominal (and real) GNP growth strong, but stock markets will continue to benefit from structural reform, tax reform and innovations in investment analysis. evant, there must be undis-Table 2 attempts to indicate

(% growth per annum)							
	Average 1978/87	1989E	1990E				
US	3.2	3.1	3.3				
Japan	4.1	6.2	3.2				
UK	1.3	4.0	1.0				
Germany	1.1	4.5	2.8				
France	0.9	4.9	3.4				
italy	1.6	3.0	2.2				
Spain	1.8	3.9	3.5				

the appropriate degree to which such value could exist within certain continental European equity markets. It represents a crude leveraged bnyont (LBO) valuation applied to complete equity markets. The left-hand column is the price to cash flow ratio, which is much more relevant. which is much more relevant in cross-border market comparisons than the often distorted price earnings ratio.

Judging by the left-hand col-umn alone, the European mar-kets often appear undervalued. If one were to divide the cash

flow by the relevant local cor-porate borrowing rate, then an estimate of the total debt that that cash flow could sustain would be obtained. The figures in the right-hand column compare that potential sustainable debt with the equity valuation of the market. Therefora, in the UK the price or market capitalisation of the market represents 94 per cent of the debt that the cash flow of that market could sustain; in Ger-

many the figure is 35 per cent. Put another way, theoreti-cally the whole German mar

INTEREST in equities faded

further yesterday as a weaker yen and disappointment about earnings prospects in the high-technology sector cast shadows

over the market, writes Michiyo Nakamoto in Tokyo.

for a fifth straight trading day, losing 132.52 to 34,607.41. The

Nikkei has shed over 500

points since last Tuesday.

The day's high was 34,749.32 and the low was 34,492.57.

Declines outnumbered

advances by 562 to 328 while 210 issues were unchanged.

Volume slipped to 314m shares

from 418m on Friday.

The Nikkei average declined

POTENTIAL DEBT VALUE Price/cash Corporate flow ratio debt %\* (end July 89) ratet Germany France Switzerland Netherlands Spain Sweden Japan

Table 2: MARKET VALUE VERSUS

ket could be bought almost three times over with the cash flow generated by that market. Existing debt, taxation and other demands upon cash flow should be taken into account, but the model is accurate enough to give a rough idea of the extent to which value may remain in European markets.

To be of interest to investors,

such value should have the prospect of being at least par-tially realised. Fortunately this is the case, since accounting legislation, disclosure requirements, tax reform and corporate law are all tending to be revised towards greater visibil-ity and enhanced freedom. For example, forthcoming corporate tax reductions in

Additionally, a combination of proposed measures to force the German banks to reduce their substantial equity holdings to no more than, say, 10 per cent should not just be seen as bringing potential excess supply to the market but also as implying changes in corporate disclosure levels and a rise in the institutional and a rise in the institutional holdings of the market. Institutional shareholders are more likely to take an active role in securing value for shareholders than private investors, trade cross holdings investors, trade cross holdings and banks — the important existing shareholder groups. In summary European markets are still relatively cheap and should enjoy strong momentum in the next years. Guy Rigden is Hend of European Strategy at UBS Phillips & Draw.

Germany are not important solely for the tax savings that companies will directly enjoy, but they also imply that companies may modify the very heavy over-depreciation policies of the past, and thus produce higher reported earnings. Additionally, a combination of proceed measures to force

AMERICA

### Dow ignores improved deficit data

**Wall Street** 

A QUIET day on Wall Street saw equities narrowly mixed in light trading, writes Karen Zagor in New York. At 1.30 pm, the Dow Jones Industrial Average was up 0.38

at 2,732.74. Volume on the New York Stock Exchange was light, with only 75m issnes changing hands at 1 pm. Declining issnes outpaced those advancing by a ratio of

Among other market indices, the Dow Jones Utilities Average slipped 0.81 to 217.56 at 1 pm, while the Composite Average was up 5.13 at 1.093.41. The S&P 500 index slid 1.36 to 349.16, while the AMEX composite declined 0.29 to 380.89.

The market was unmoved by a morning report that the nation's current-account deficit

year earlier, although the fig-ure was slightly higher than the \$26bn to \$27bn most ana-

The debt market drifted broadly lower in desultory morning trading. At mid-session the Treasury's benchmark 30-year bond was down a point at 98, yielding 8.21 per cent. At the short end, 3-month Trea-sury Bills were up 1, yielding 8.23 per cent, while the 3-year bond was down a point to yield 8.37 per cent. Fed Funds were at 81 per cent. Both markets are waiting for a series of eco-nomic reports this week, particulerly Friday's report on

againt the yen yesterday, in spite of comments by the Bank of Japan Governor, Mr Satoshi Sumita, that the central bank would intervene to halt the Japanese currency's decline. ing at Y144.25 and DM1.9595,

Transportation issues posted gains throughout the morning. By 1 pm the Dow Jones Transportation Average had risen 19.39 points to 1,487.38. Airline issues continued to lead the sector. UAL, the parent of United Airlines, rose \$4% to \$282. Mr Marvin Davis, who has offered \$275-a-share for UAL, last week said he might

increase his bid.

AMR, parent of American
Airlines, added \$1% to \$81.
Delta Air Lines was up \$2% at
\$80%, while USAir fell \$% to
\$50%. Shares in Texas Air,
which last week said it might
call its Continental Air Lines sell its Continental Air Lines subsidiary, continued to inch upwards, gaining \$% to \$21%, Walt Disney slipped \$1/4 to \$116%. The group yesterday said it would acquire Henson founded by Jim Henson who

marginally above Friday's New York close of Y143.60 and DM1.9590. created the Muppet Show. International Flavors & Fra-grances jumped \$2% to \$71%

company is planning to bid it.

Volume was low, with 9.1m shares changing hands, and investora appeared unwilling to take positions at the start of a week full of US economic fig-

Some metal stocks edged ahead in quiet trading, with Cominco Resources up 5 cents at C\$3.80 and Ego Resources also gaining 5 cents to 56 cents.

although the company dealed that it had received any take-over offers. The stock has risen sharply since last Thursday on rumours that a West German

BUYERS evaporated from the Toronto market at midday and prices fell back, with the com-posite index losing 7.1 to 3,967.6 and losses leading gains by 251

Trading activity has been low since May, but turnover during most of August has been at half the normal daily level for this time of year. The

Topix index of all listed shares fell 12.41 to 2.610.29. Yesterday was the last trading day for settlement in August; most institutional investors have already achieved their performance targets for the half-year to Sep-

mber. There has also been concern over the possible effects of Tokyo's first triple-witching hour – when the futures con-tracts on the Nikkei 225 and the Topix index, and the Nikkei options contract expire on

September 7 - according to Mr Shin Tokoi at County NatWest. The yen's weakness added to the malaise, with the bears forecasting a fall to Y150 to the

But perhaps the most jolting news was a downward revision in earnings forecasts for Kyocera, a leading manufac-turer of semiconductor parts.

turer of semiconductor parts.
Forecasts by two securities
firms of a drop in Kyocera's
earnings this year led the stock
to plunge Y540 to Y5,660.
Already stung by a Y100
drop in Honda's share price on
Friday after a 41 per cent fall
in consolidated profits for the
second quarter investors second quarter, investors turned bearish on a range of high-tech issues. TDK, the world's largest maker of magnetic tapes, declined Y120 to

Earnings considerations dominated the market. Securities companies are now expec-ted to produce lower profits than originally expected for the six months to September, and their share prices fell; Yamaichi Securities ended Y80

lower at Y1,780. High-priced and volatile. issues were favoured as some investors concentrated on making quick profits. Secom, a plo-

neer in the security service industry, surged Y390 to Y7,900 in active trading.

Large capital steels and ship-buildings were actively traded but closed lower as investors were discouraged by the weaker yen and the bleak near term outlook for interest rates. NKK topped the actives list with 13.9m shares and lost YI. to Y799. Nippon Steel followed with 11.7m shares and fell back

Y2 to Y815. Large volume issues were out of favour in Osaka as well to a 123.37 point drop in the OSE average to 34.858.34.

Roundup

SHARES closed lower on over- weighted be seas and some domestic wor- 10,011.20.

Earnings forecasts add to malaise ries in Singapore and Taiwan, and were higher on demand for resource stocks in Australia.

Hong King was closed for a holiday.

AUSTRALIA was quietly positive, the All Ordinaries index edging up 3.9 in lower volume to 1,769.1, its fourth consecutive post-crash high.

Bond Corp dropped 11 cents to 50 cents, its lowest level in to 50 cents, its lowest level in two months. Asked to explain two months. Asked to explain by the Australian stock exchange, Bond said that it knew of no market-sensitive information which would explain the drop. Market gossip took in profit fears, and speculation about substantial asset salas

asset sales.
SINGAPORE slipped in sharply lower volume as the holidays in Hong Kong and Condon, combined with a lark-lustre performance by Tokyo, helped to dampen sentiment. The Straits Times industrial index dropped 9.22 to 1,345.96. TAIPEI edged down, but vulnme soured to a record of NT\$194.1hm, or NT\$53.3hm higher than Friday's peak. The weighted index shed 11.41 to 

### Disappointing session for Dutch optimists

ACTIVITY was restrained in a number of European markets yesterday by the bank holiday in London, and the absence of London-managed international investment funds, writes our

AMSTERDAM was severely depressed by more disappointments on the corporate front. The CBS tendency index ended 4.5 lower at 190.8, a fall of 2.3 per cent. Turnover was fairly active at F1881m, in spite of the holiday in the UK and uncertainty over the general election on September 6.

The most active stock was Hoogovens, the steel group, which plunged Fl 15.20, or 14 per cent, to Fl 92.50 after reporting a sharp rise in first half profits on Friday. The company forecast higher profits for the whole year, but a alight dip in the second half, and the figures appear to have disappointed some very high expectations. More than 800,000 Hoogovens shares changed

Wessanen, the foods group, lost Fl 7.20, or 7.5 per cent, to FI 88.20 after its figures late on Fridey proved to be below expectations. "The market's had quite a good run and you need good results to justify this," said one salesman.

The other significant move came from Ahold, which dropped Fl 8.50 to Fl 135.80, a loss of 5.9 per cent, after being

NATIONAL AND

beefing up its anti-takeover defences through an issue of preference shares.

West Germany might mount a bid after building a 14 per cent

half profits at Bayer left the shares DM4.80 lower at DM308.70. Other chemical Hoechst DM2.10 et DM296.60.

The DAX index fell 8.51 to 1595.87 99 domestic investors took profits on Friday's gains, and pushed most blue chip shares gradually lower during the session. The utility, Viag, found a 23 per cent rise in first half profits ignored as the shares dropped DM2 to DM345.

to DM3.7bn although Daimler, which prompted Friday's surge in business on American buy-ing, was still far and away the most active stock in turnover of DM571m. The FAZ index ended 3.82 lower at 658.28.

tumbled DM28 to DM850, ex e DM15 dividend, the net decline about its fend with Dutch retailer Ahold and Its exclusion from a European retailing

FRIDAY AUGUST 25 1989

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respond to good company

The stock has been driven up by speculation that Asko of

FRANKFURT failed to news. A 19 per cent rise in first

stocks were also down, BASF by DM4.50 to DM297 and

Turnover slid from DM4.4bn

In the retailing sector, Asko reflecting continued worries

after its sharp rally last Thursday and Friday. The absence of trading in London kept turn-over well below its level of FFr3.2bn on Friday, and possibly even below FFr2bn, sccording to one estimate. The OMF

50 index lost 2.71 to 520.37. Groupe Victoire recovered they said, could set the tone FFr128, or 7 per cent, to for Wall Street, the dollar, and, FFr1,880 as some investors in turn, the local market. speculated that Mr Jean-Marc Vernes, chairman of Cie Industrielle, the main shareholder in Victoire, would still launch e counter-bld for the two companies to fend off bids from Snez. The stock suffered from profittaking in the previous three sessions on disappointment that a counter-bid had not

Among active stocks was Accor, the botel group, up FFr23 at FFr859 on speculative interest following the purchase of the US Holiday Inn chain by

Bass of the UK.
MILAN firmed again, and the Comit index ended 1.21 higher at 732.48. However, vol-ume was not so heavy as last week's, although the number of traders and brokers was decisively higher because of the end of the August vacation

ZURICH closed mixed to slightly higher in modest volume as the merket consolidated the advances it made last

THURSDAY AUGUST 24 1989

PARIS went into reverse two-way trading in the blue index nudged up 0.7 to 679.7. Traders said that many

investors preferred to step to the sidelines or hold their posi-tions at low levels pending the release of key US economic data this week. Those figures,

MADRID rose to its third straight record for the year. again supported by interest in sectors, with the general index

STOCKHOLM continued to be buoyed by Ericsson, whose free B-shares closed SKr33 up at SKr818 after surging 11.8 per cent on Friday on its strong

half-year results. Volvo free Bs rose SKr17 to SKr510 in anticipation of the company's six-month figures due today. BRUSSELS focused on the steel sector, which was driven

higher by bank forecasts of strong results.

The cash market index broke through 6,500 for the first time,

### closing 21.25 up at 6,510.77.

erwise steady market.

**SOUTH AFRICA** losses in Johannesburg on a weaker bullion price in an oth-

### week. Activity involved mainly FT-ACTUARIES WORLD INDICES

Jointly compiled by The Finencial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the institute of Actuaries and the Feculty of Actueries

REGIONAL MARKETS			DAT AUGU	31 25 190	<u> </u>		INURSUA	TY AUGUST	26 1959		LAR MUE	<u>*</u>
Figures in parentheses show number of stocks per grouping	US Doller Index	Day's Change %	Pound Sterling Index	Local Currency Index	Day's change % local currency	Gross Olv. Yleid	US Dollar Index	Pound Sterling Index	Local Currency Index	1969 High	1989 Low	Year ago (approx)
Australia (85)	153.78	+ 0.5	145.01	134,74	+ 0.9	4.63	152.98	144.46	133.49	157.12	126.26	147.21
Austria (19)	146,24	+1.2	137.93	146.78	+ 1.0	1.63	144.53	136.48	147.25	146.24	92.84	86.75
Belgium (63)	133.22	+ 0.5	125.84	134.69	+0.4	4.11	132.57	125.19	134.20	137.97	125.58	111.44
Canada (123)	151.60	+ 0.1	142.97	128.82	-0.2	3.15	151.38	142.95	129.02	153.59	124.87	117.53
Denmark (36)	198.60	+ 0.1	187.31	205.36	-0.1	1.53	198.45	187.40	205.48	219.89	165.35	122,34
Finland (26)	136.98	+ 0.6	129.19	126.72	+ 0.6	2.17	136.15	126.56	126.00	159.16	125.91	121.33
France (126)	129.55	+ 1.4	122.19	133.81	+ 1.0	2.82	127.75	120.63	132.46	133.44	112.57	90.25
West Germany (100)	98.57	+ 0.9	61.08	98.08	+ 0.7	2.08	95.69	90.36	97.43	100.53	79.56	74.17
Hong Kong (48)	105.40	+0.6	99.41	105.65	+ 0.8	5.24	104.59	98.77	104.83	140.33	86.41	100.24
Ireland (17)	155.23	+ 0.7	146.40	160.30	+ 0.5	2.62	154.15	145.57	159.53	166.69	125.00	129,90
Italy (97)	95.79	+ 1.4	90.34	100.37	+ 1.2	2.24	94.47	89.21	99.20	95,78	74.97	71.84
Japan (455)	183.47	- 0.4	173.04	166.19	- 0.4	0.48	184.25	173.99	198.90	200.11	164.22	160.54
Malaysia (36)	189.93	+ 0.6	179.13	197.17	+ 1.0	2.47	188.16	177.68	195.15	193.38	143.35	137.53
Mexico (13)	283.21	+0.4	267.10	781.14	+ 0.5	0.64	282.09	266.38	787.25	283.24	153.32	151.15
Netherland (43)	126.22 .	+ 0.8	119.04	126.88	+ 0.6	4.09	125.17	119.20	126.14	130.67	110.63	101.20
New Zealand (20)	63.57	<b>- 1.4</b>	78.82	75.53	- 0.6	4.57	84.74	80.02	76.01	88.04	62.64	75.17
Norway (24)	183.00	+0.4	172.59	177.17	+ 0.4	1.48	182.25	172.10	176.43	196.39	139.92	109.95
Singapore (26)	164.37	-0.4	155.02	149.22	-0.4	1.68	165.05	155.67	146.61	170.62	124.57	120.34
South Africa (80)	144.96	- 3.3	136.71	140.53	- 0.6	3.95	149.98	141.63	141.62	154.97	115.35	115.85
Spain (43)	157.93	+ 0.6	148.95	146.44	+ 0.6	3.52	156.66	147.94	145.57	158.08	143.14	143.90
Sweden (35)	184.51	+2.5	174.01	160.68	+25	1,92	179.93	169.91	176.27	188.94	138.45	112.31
Switzerland (64)	92.13	+0.7	85.89	98.19	+ 0.4	1.9 <del>6</del>	91.46	85.39	95.7 <del>6</del>	94, 19	87.81	76.03
United Kingdom (307)	154.68	+0.3	145.88	146.88	+ 0.1	4.01	154.26	145.67	145.67	158.41	133.28	124.89
USA (550)	142.71	-0.2	134.59	142.71	-0.2	3.20	143.05	135.10	143.08	143.06	112.13	108.13
Europe (1000)	129.46	+ 0.7	122.13	127.05	+ 0.5	3.24	129.56	121.42	126.41	132.82	112.63	101,40
Nordic (121)	159.91	+ 1.3	159.96	162.78	+ 1.2	1.75	167.42	158.10	160.60	178.38	137.95	108.26
Pacific Basin (670)	179.49	-0.4	189.28	162.78	-0.4	0.71	160.17	170.14	163.37	194.72	160.44	157.82
Euro — Pacific (1670)	159.91	+0.0	150.53	148.36	-0.1	1.54	159.64	150.75	146.49	168.98	141.56	135,14
North America (673)	143.13	-0.2	134.99	141.83	-0.2	3.20	143.46	135.47	142.19	143.46	112.78	106.73
Europe Ex. UK (693)	113.53	+ 1.0	107.07	115.43	+ 0.9	2.85	112.36	106.10	114.53	116.28	96.30	86.75
Pacific Ex. Japan (215)	131.69	+0.4	124.20	120.05	+ 0.7	4.51	131.19	123.88	119.22	137.65	111.63	122.45
World Ex. US (1866)	159.27	+0.0	150.21	147.87	~0.1	1.62	159.34	150.46	146.00	168.35	141.49	134,35
World Ex. UK (2108)	152.05	-0.1	143.41	146.12	-0.2	1.96	152.28	143.90	145.38	155.88	136.98	123.28
World Ex. So. At. (2356)	152.32	-0.1	143.88	146.11	-0.1	2.13	152.46	143.97	146.31	155.92	136.87	123.45
World Ex. Japan (1961)	137.71	<u>+ 0.1</u>	129.88	135.99	+0.1	3.27	137.58	129.92	135.91	138.23	114.51	105.60
The World Index (2416)	152.27	-0.1	143.91	145.07	-0.1	2.14	152.44	143.95	148.27	155.89	136.68	123.41

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to meet local needs and global concerns for the environment. And build better communities without sacrificing the quality of life.

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Head Office 2-3-6, Alassaka, Mingat-ka, Tokyo 107, Japan Black, 12812 Phone. (03) 5561-2617 Cabler/OMATSURITO



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